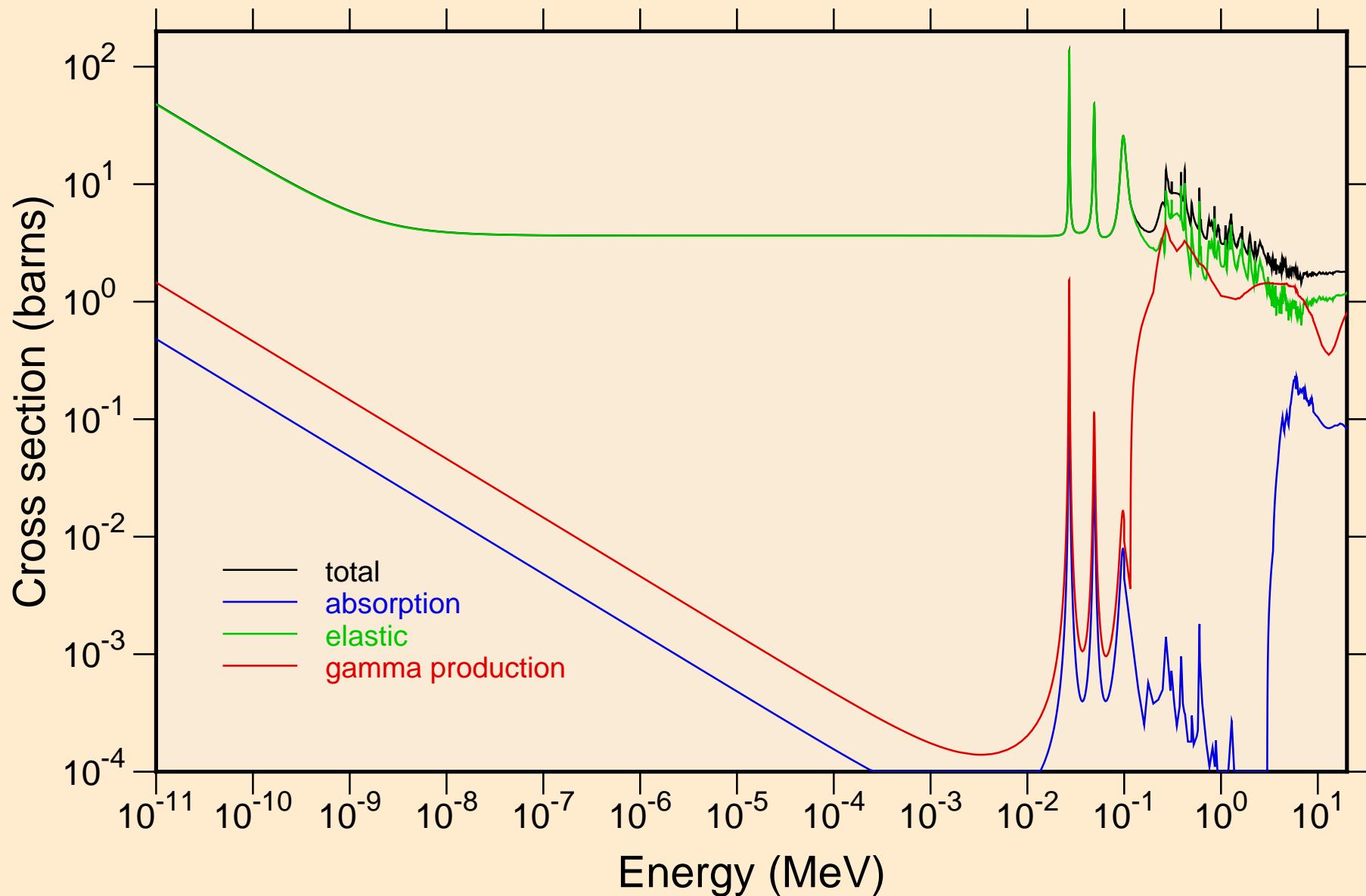
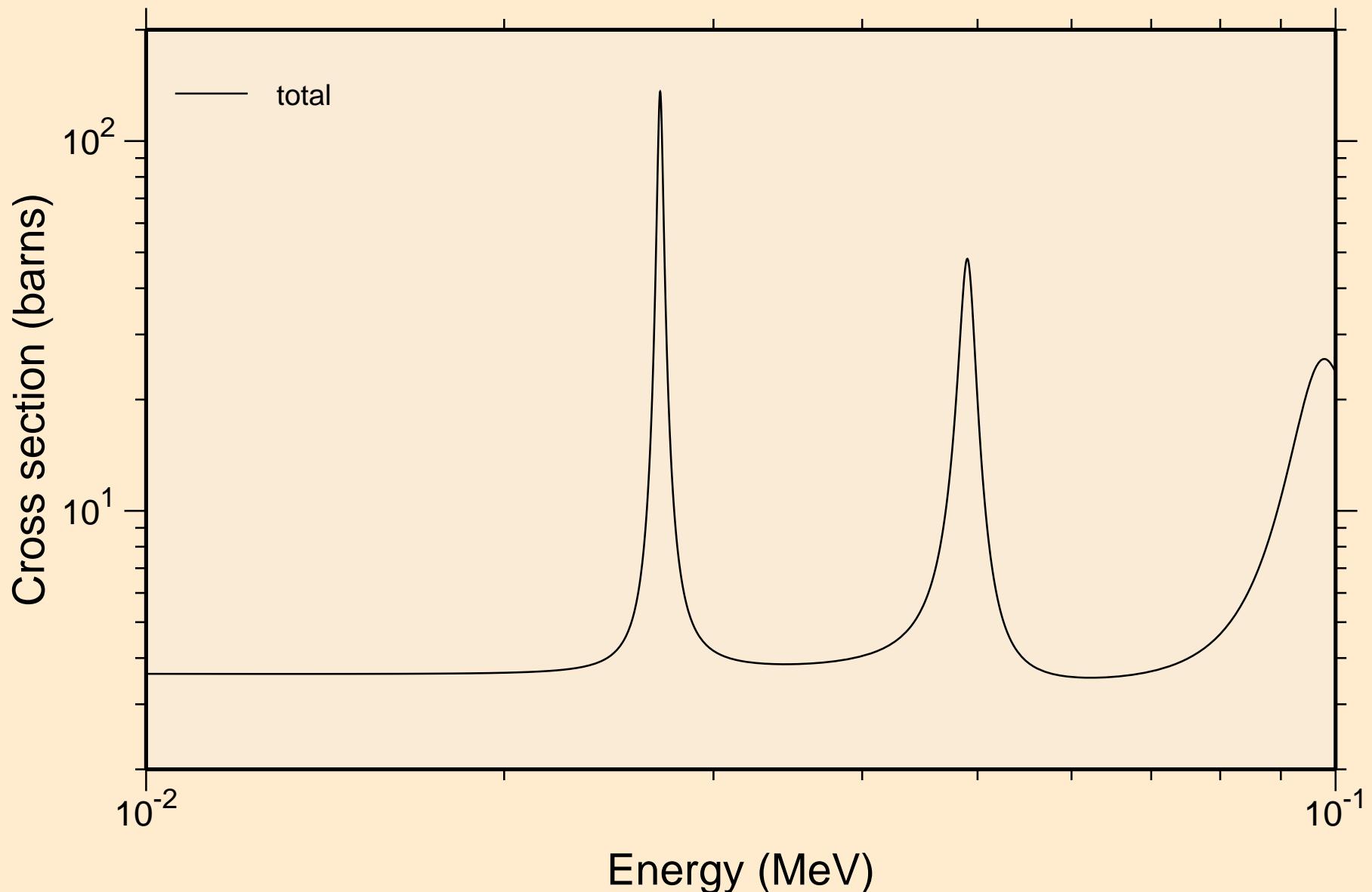


JENDL-4 F-19

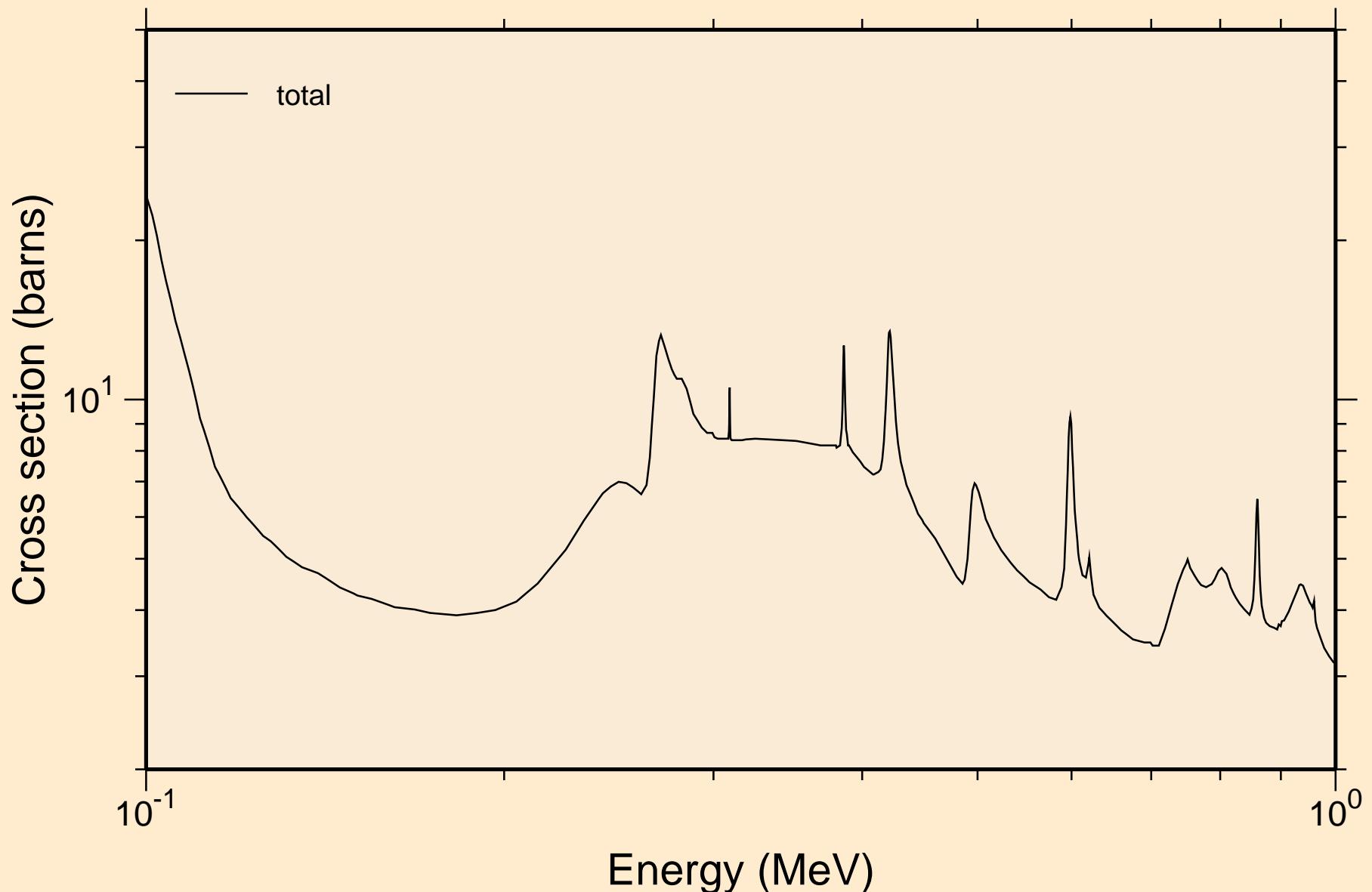
Principal cross sections



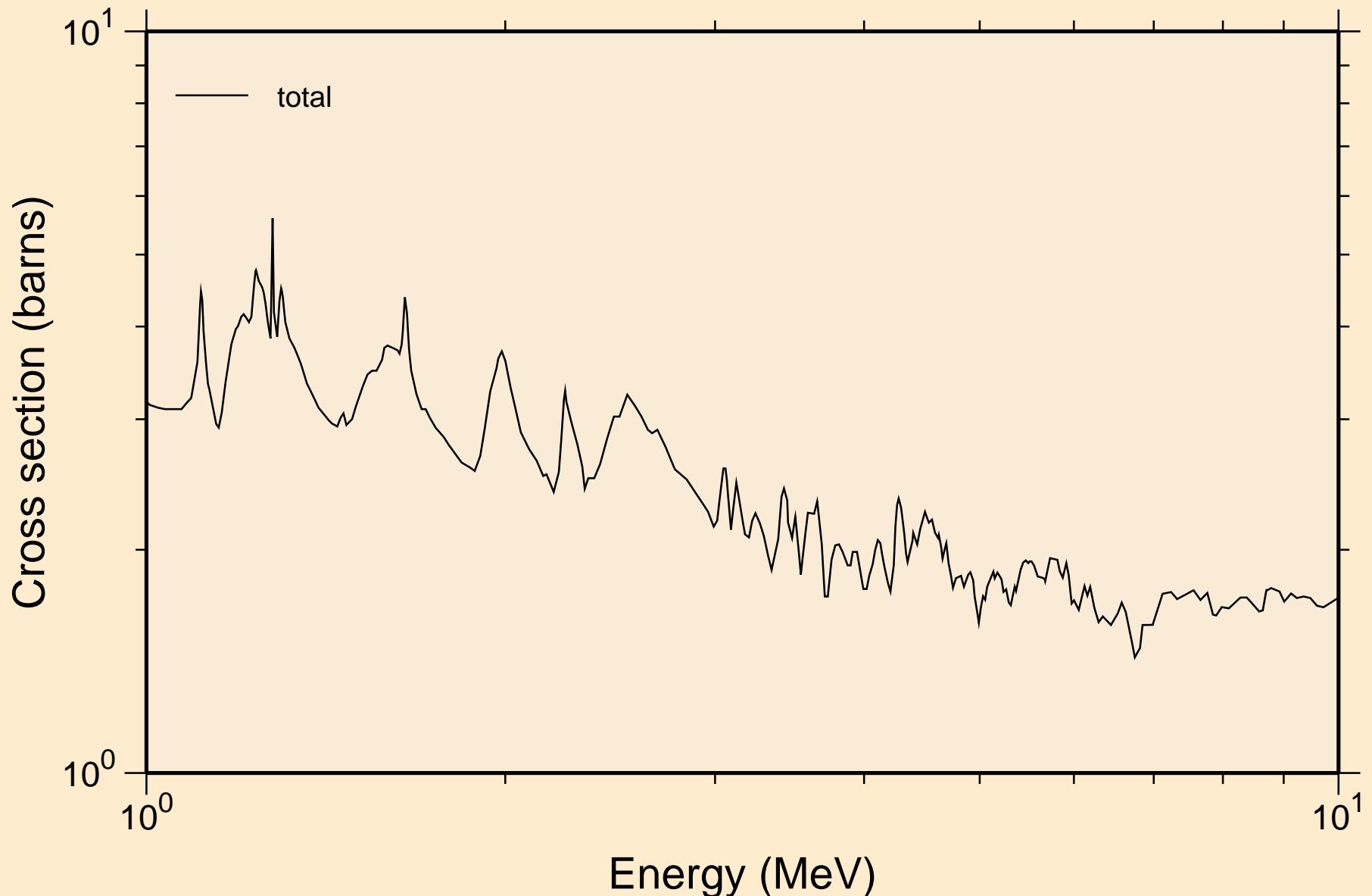
JENDL-4 F-19
resonance total cross section



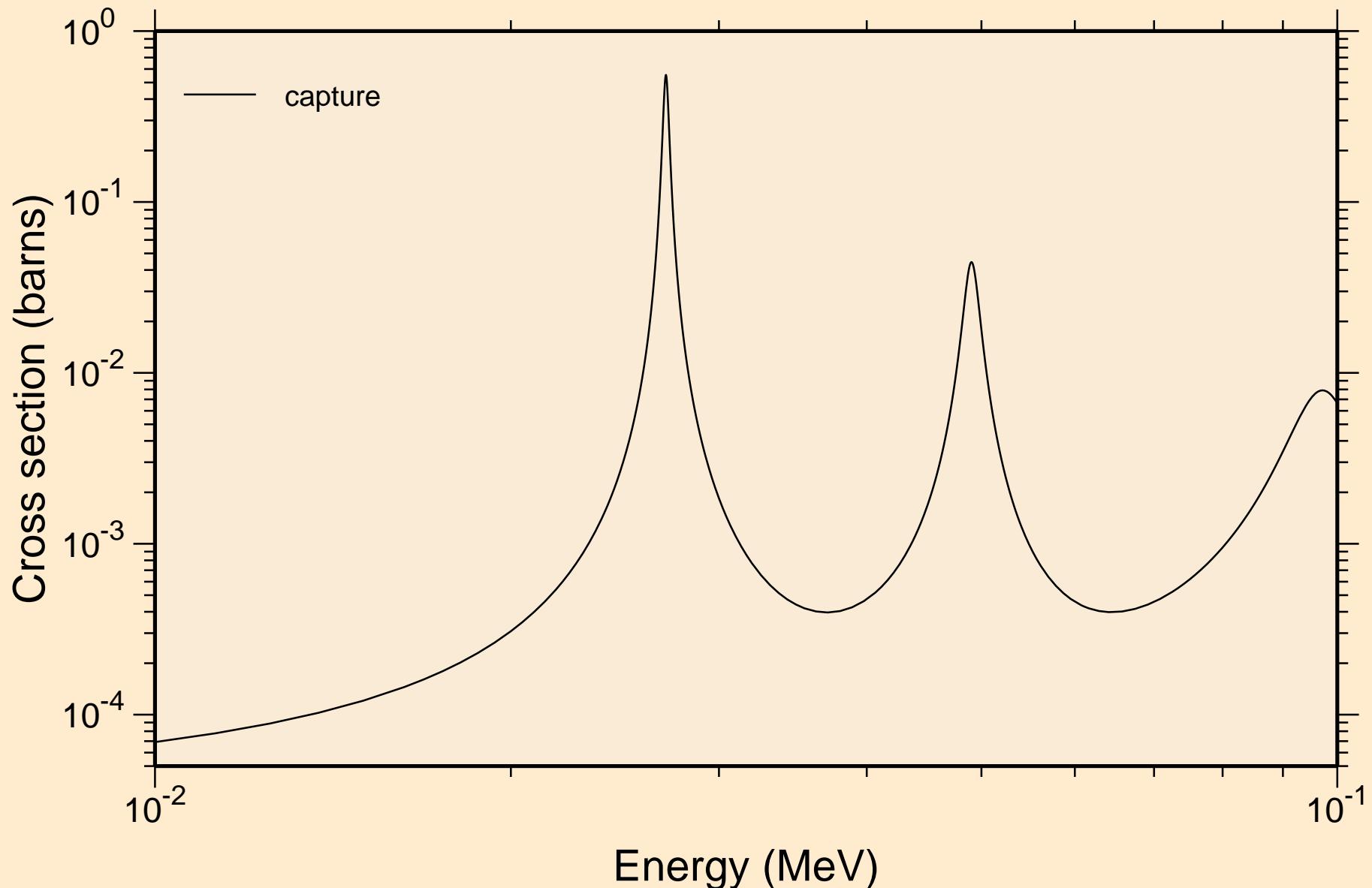
JENDL-4 F-19
resonance total cross section



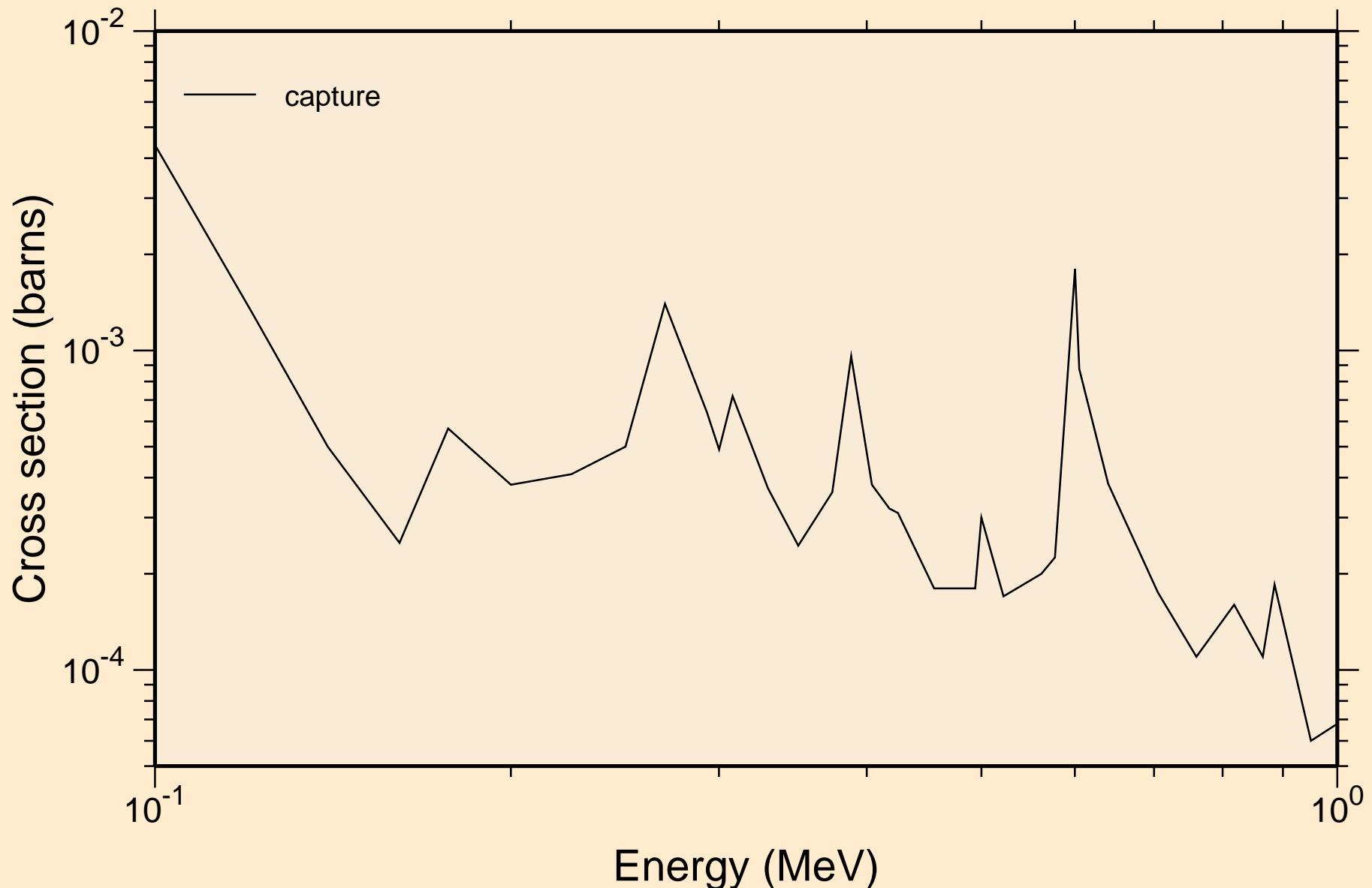
JENDL-4 F-19
resonance total cross section



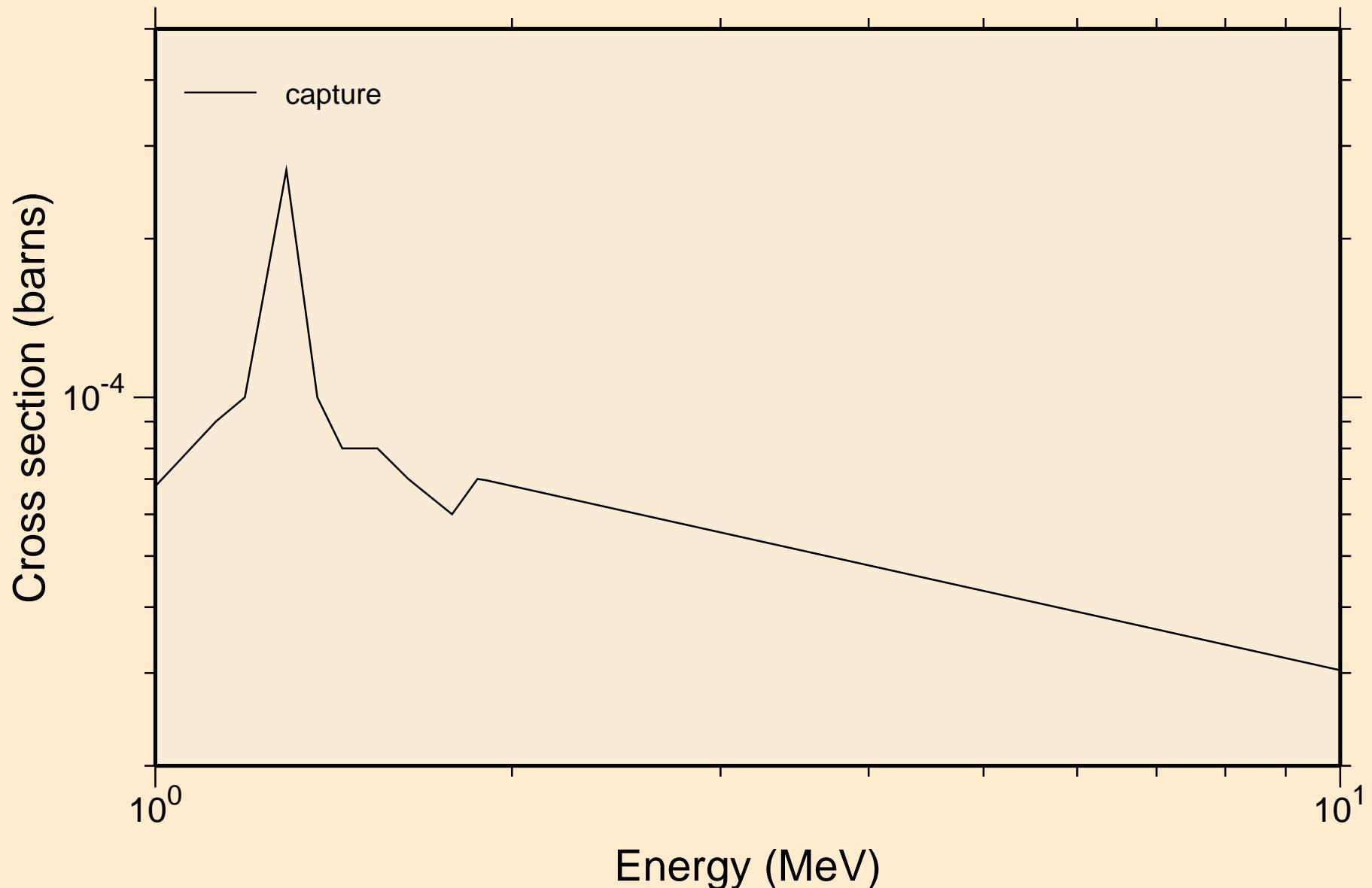
JENDL-4 F-19
resonance absorption cross sections



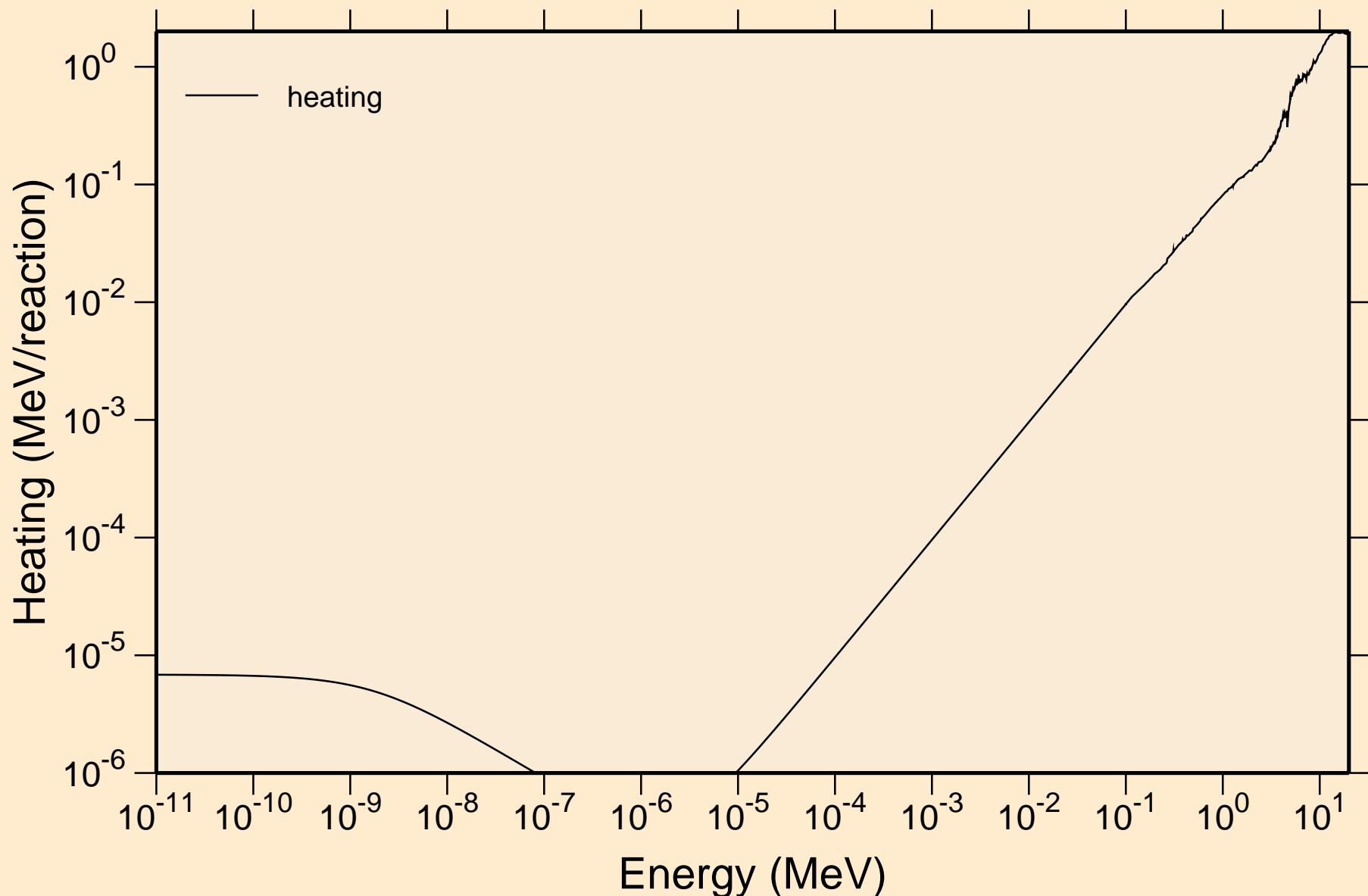
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resonance absorption cross sections



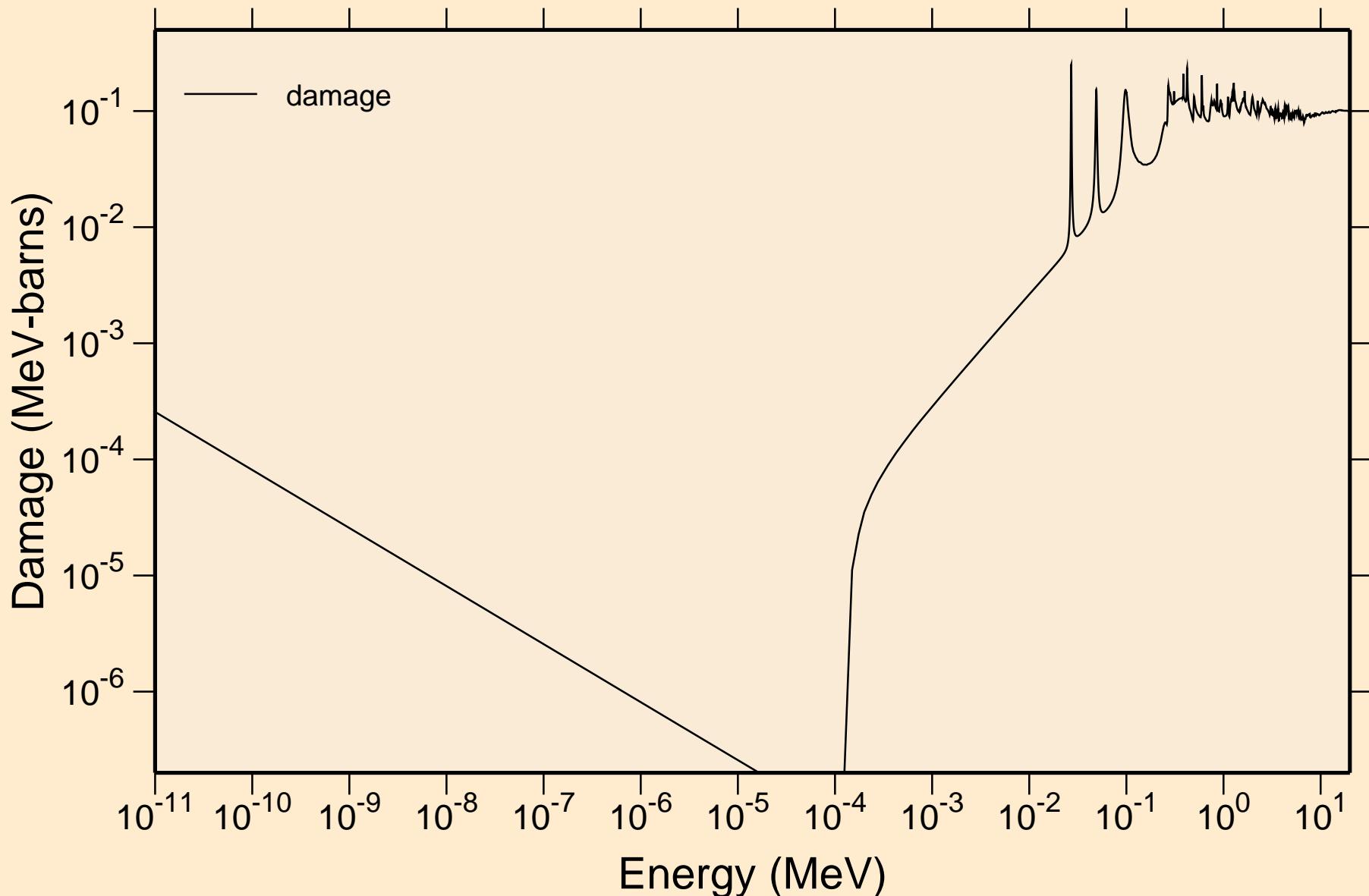
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resonance absorption cross sections



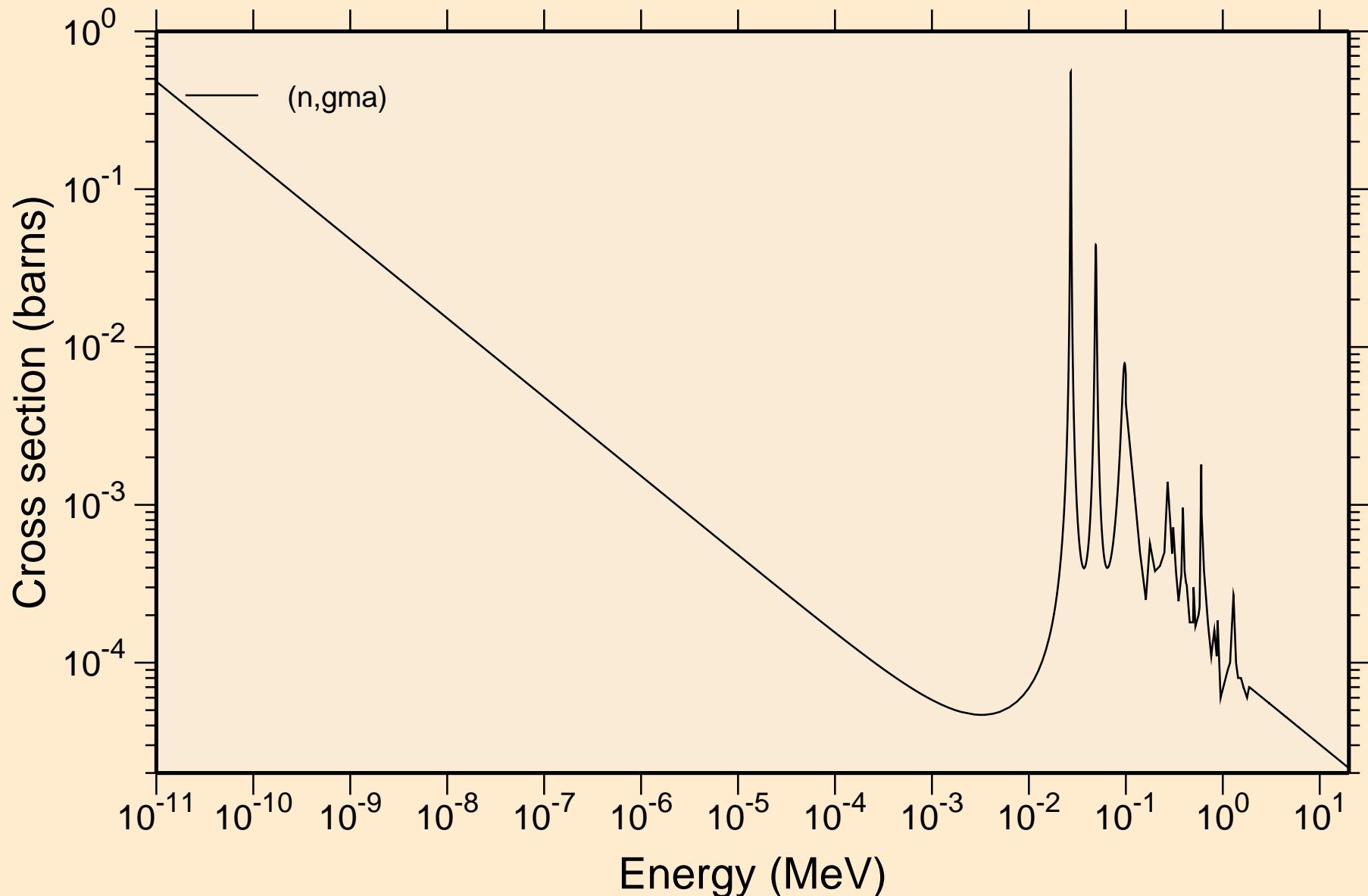
JENDL-4 F-19
Heating



JENDL-4 F-19
Damage

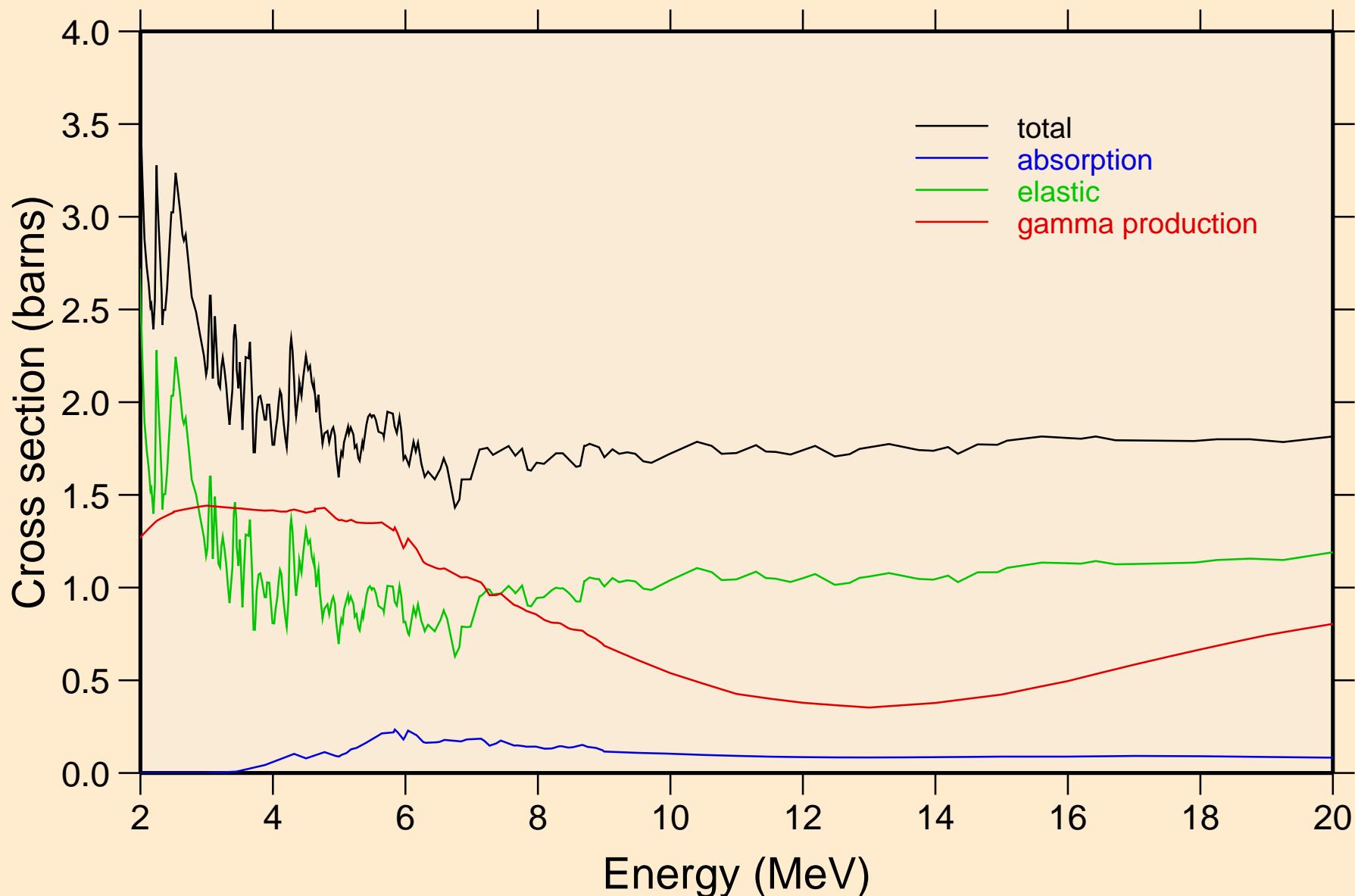


JENDL-4 F-19
Non-threshold reactions

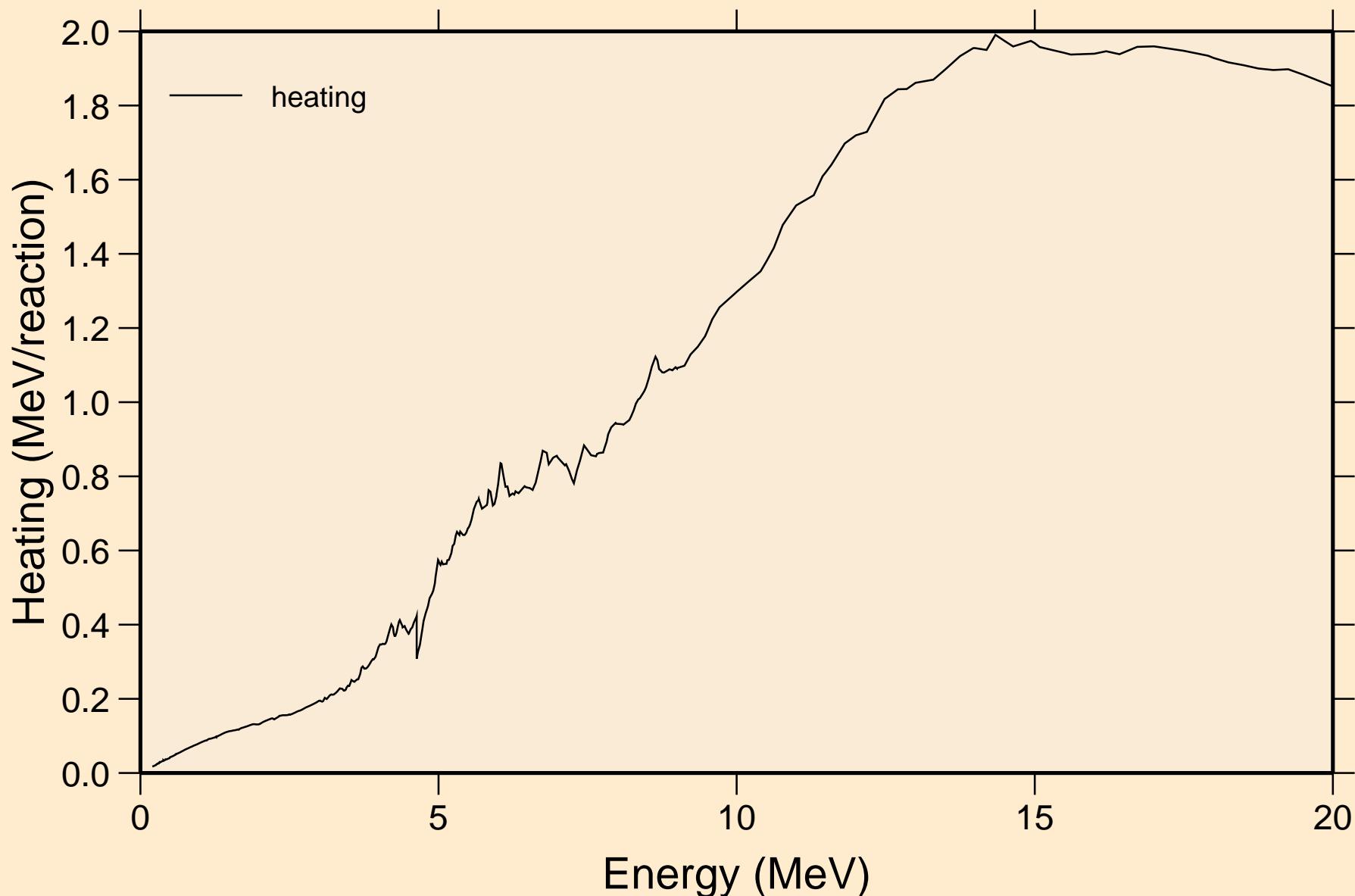


JENDL-4 F-19

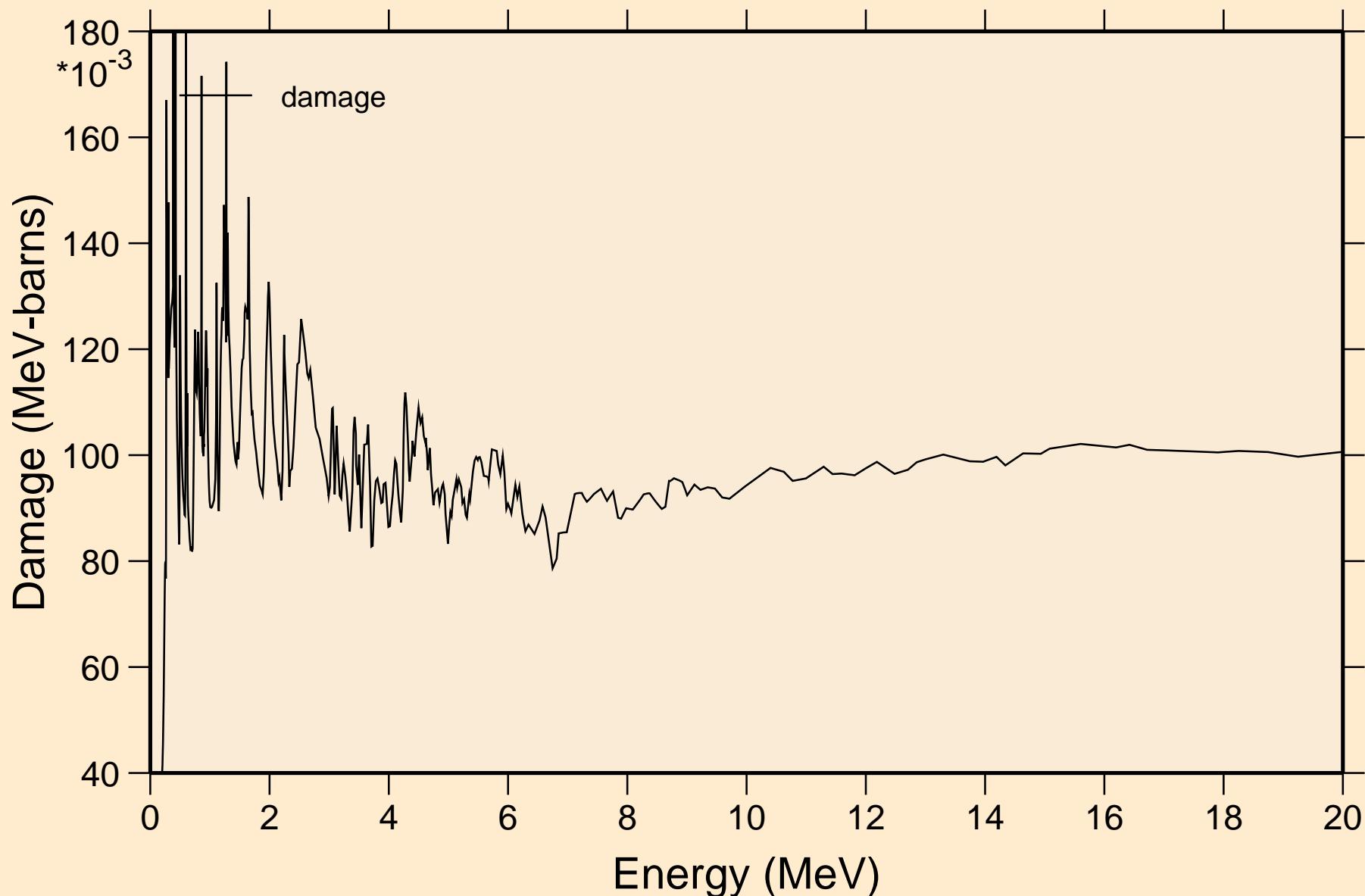
Principal cross sections



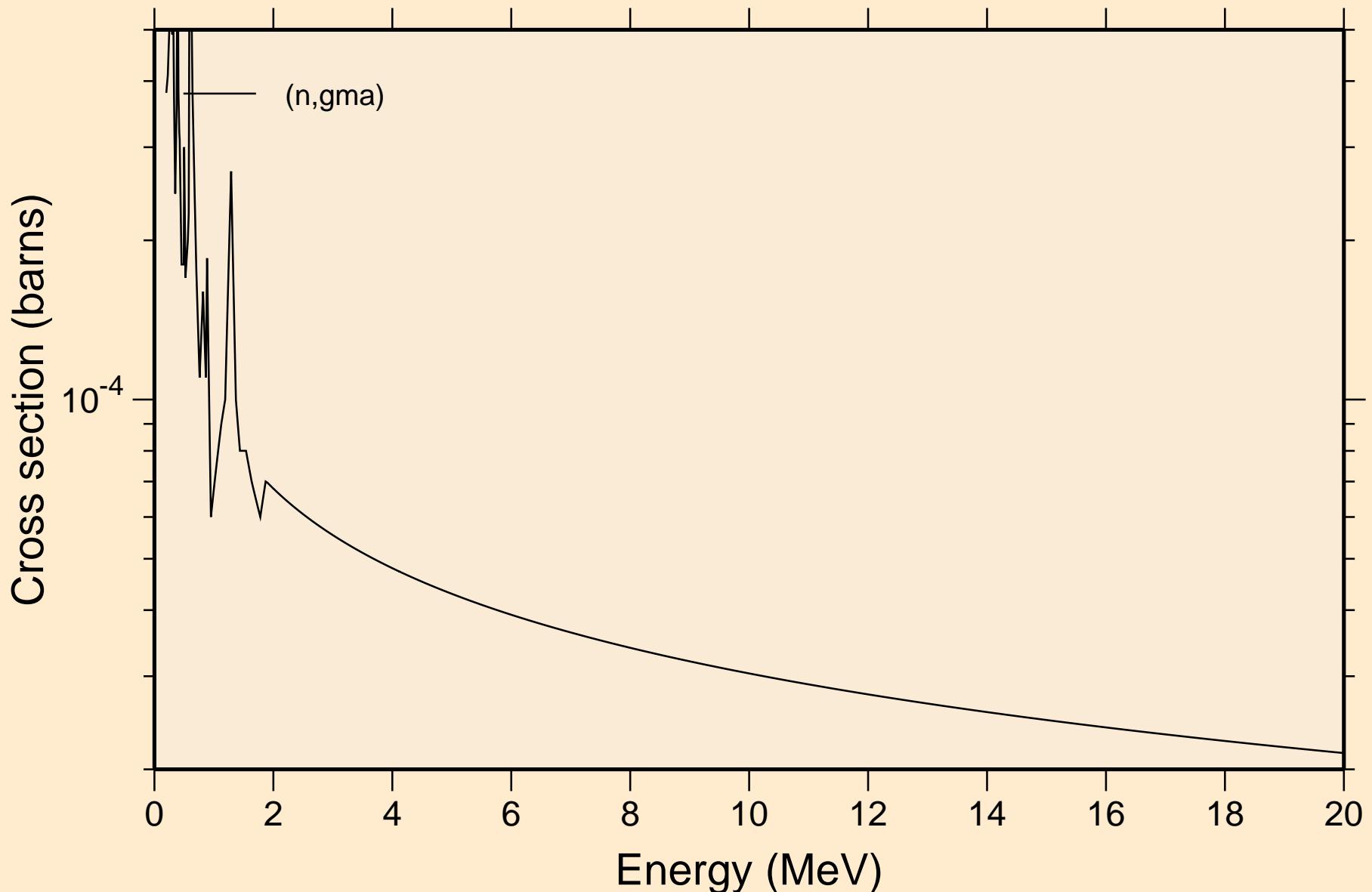
JENDL-4 F-19
Heating



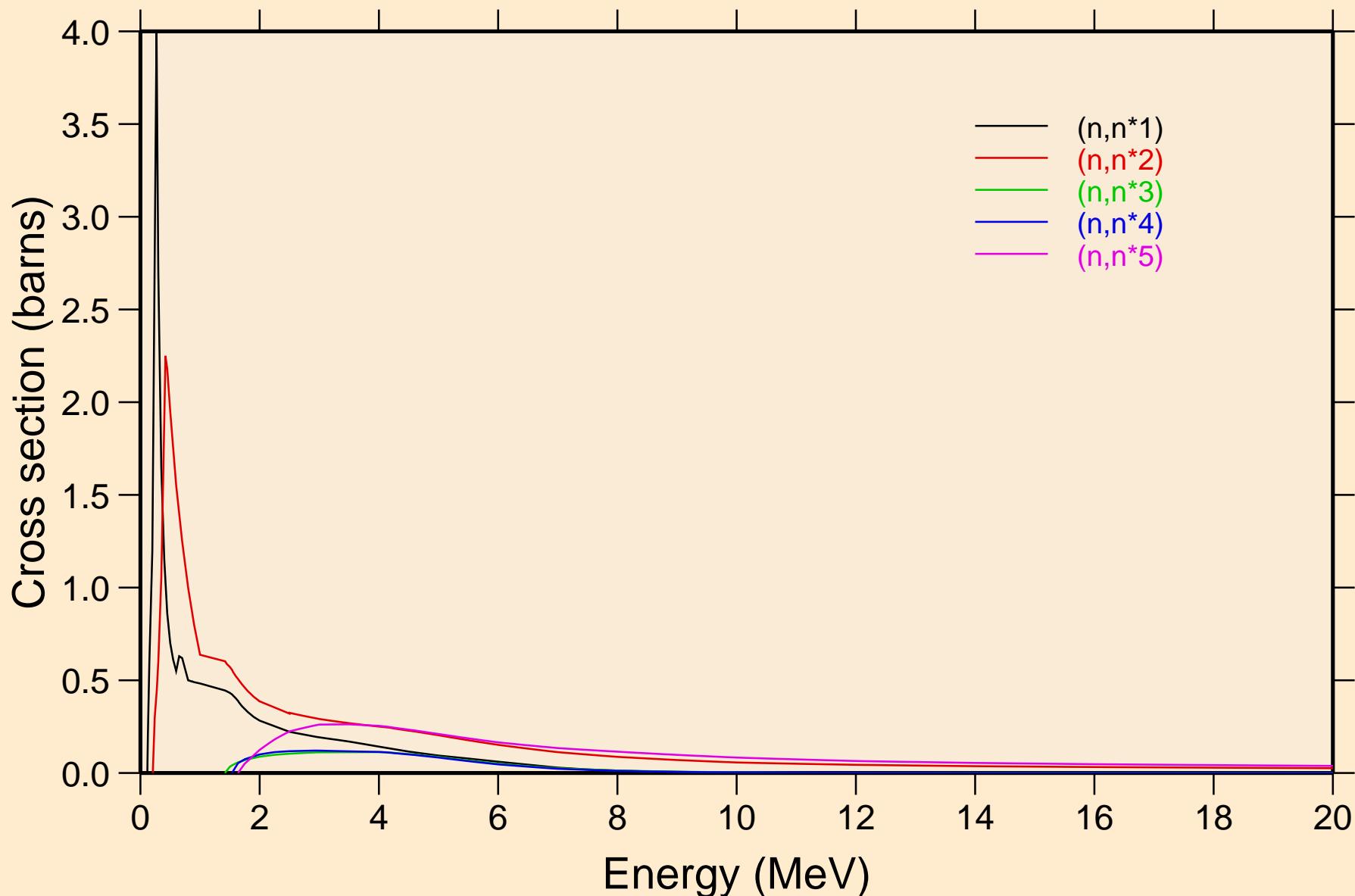
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Damage



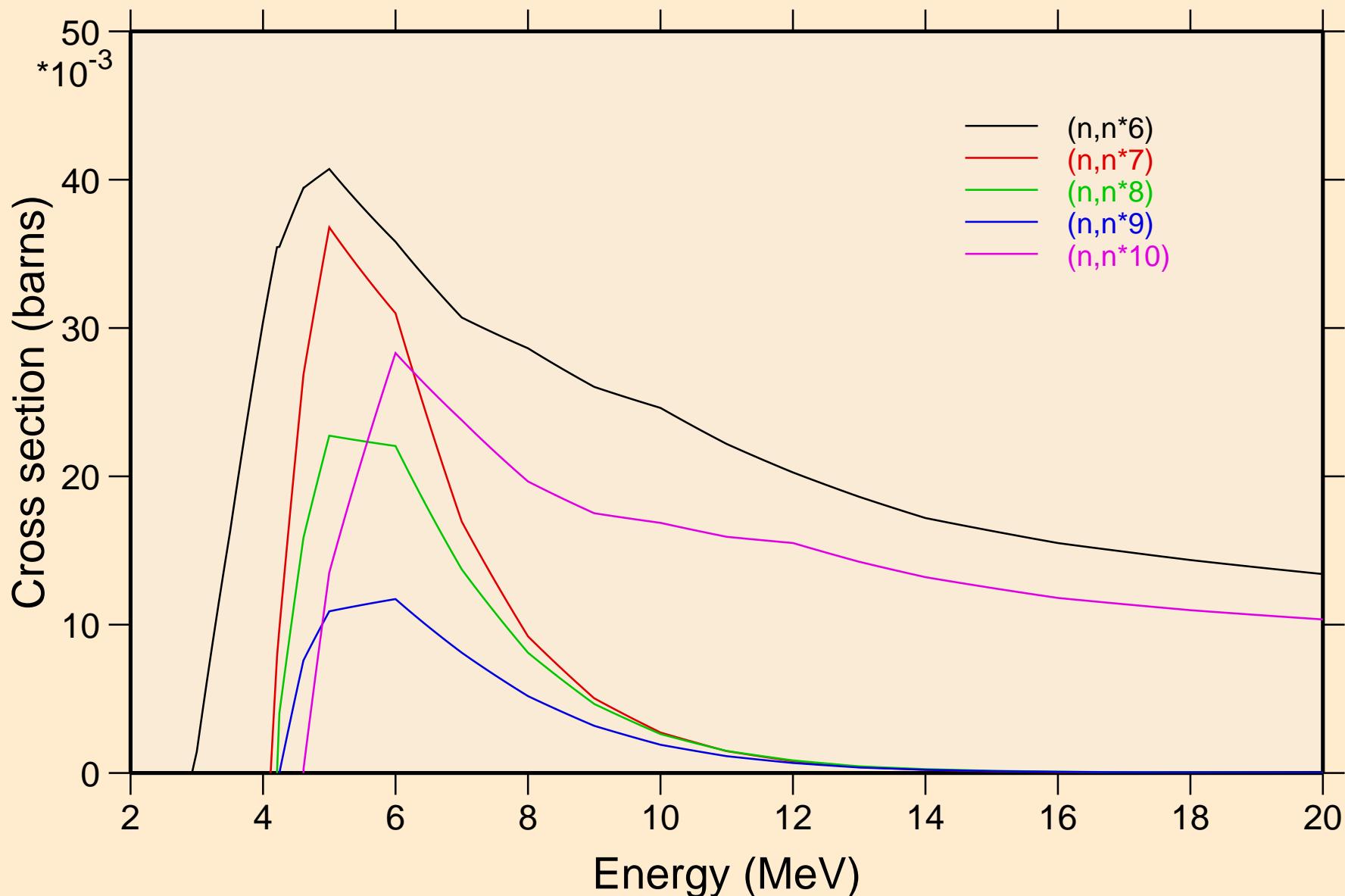
JENDL-4 F-19
Non-threshold reactions



JENDL-4 F-19
Inelastic levels

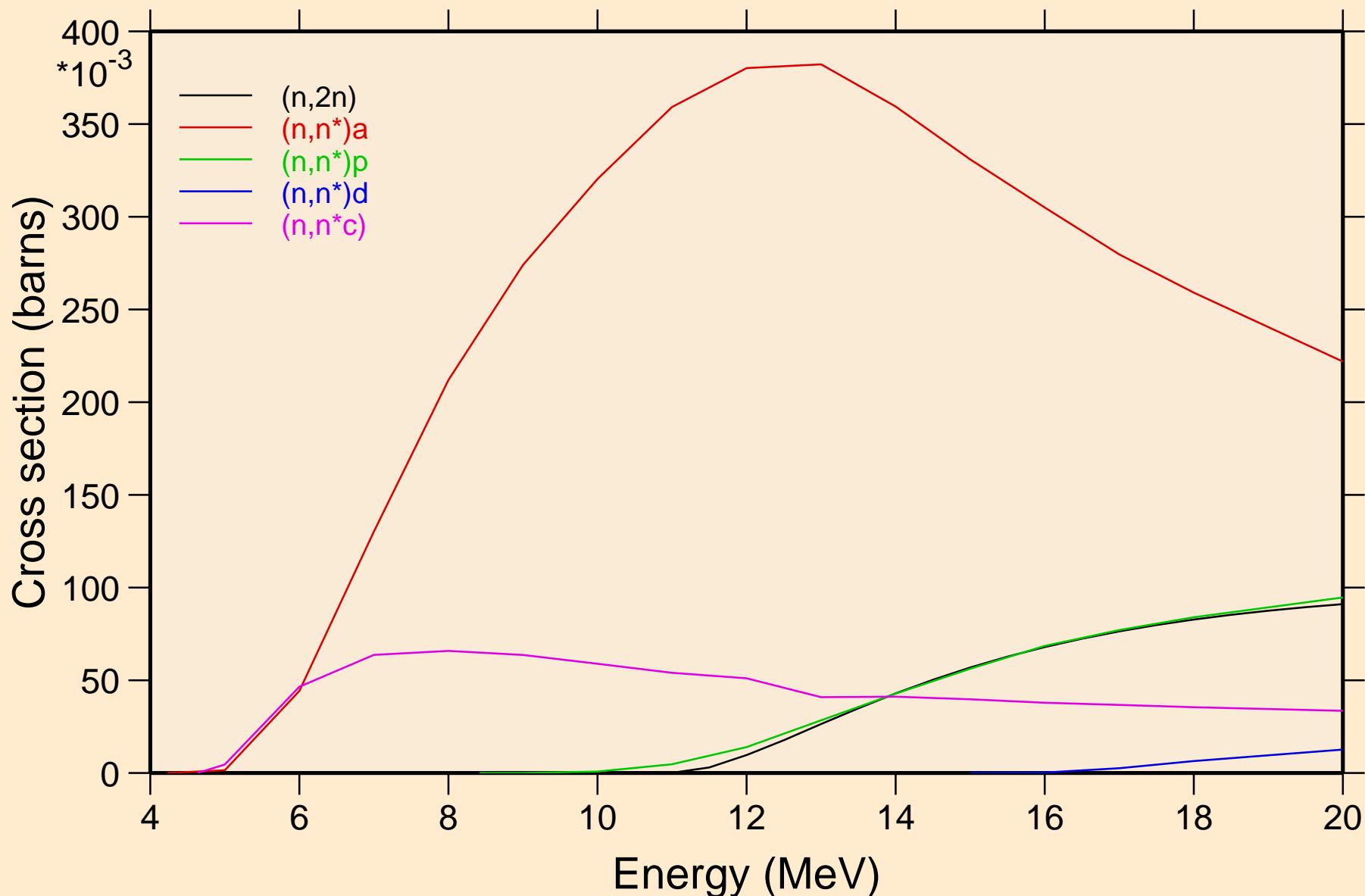


JENDL-4 F-19
Inelastic levels



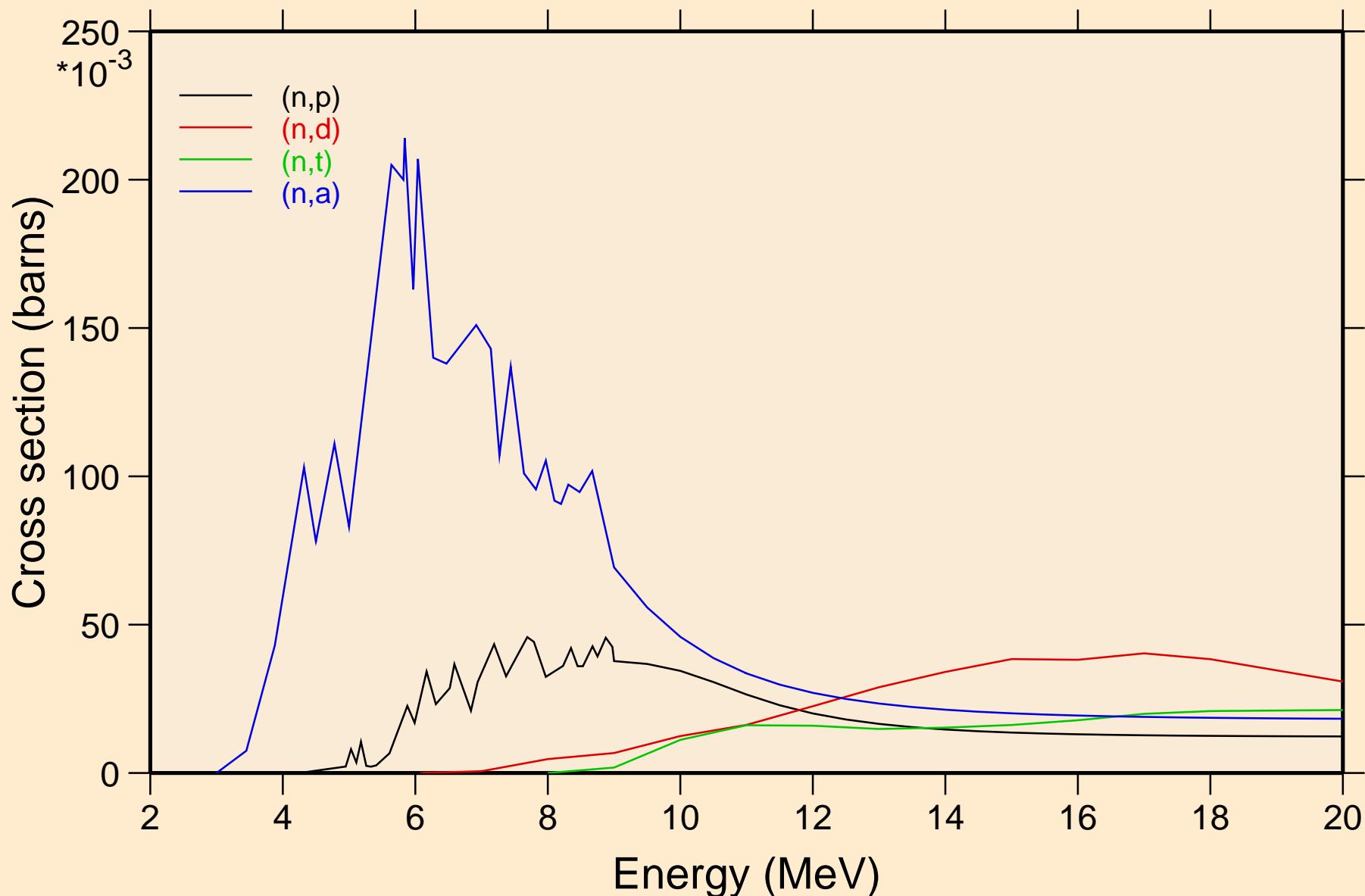
JENDL-4 F-19

Threshold reactions



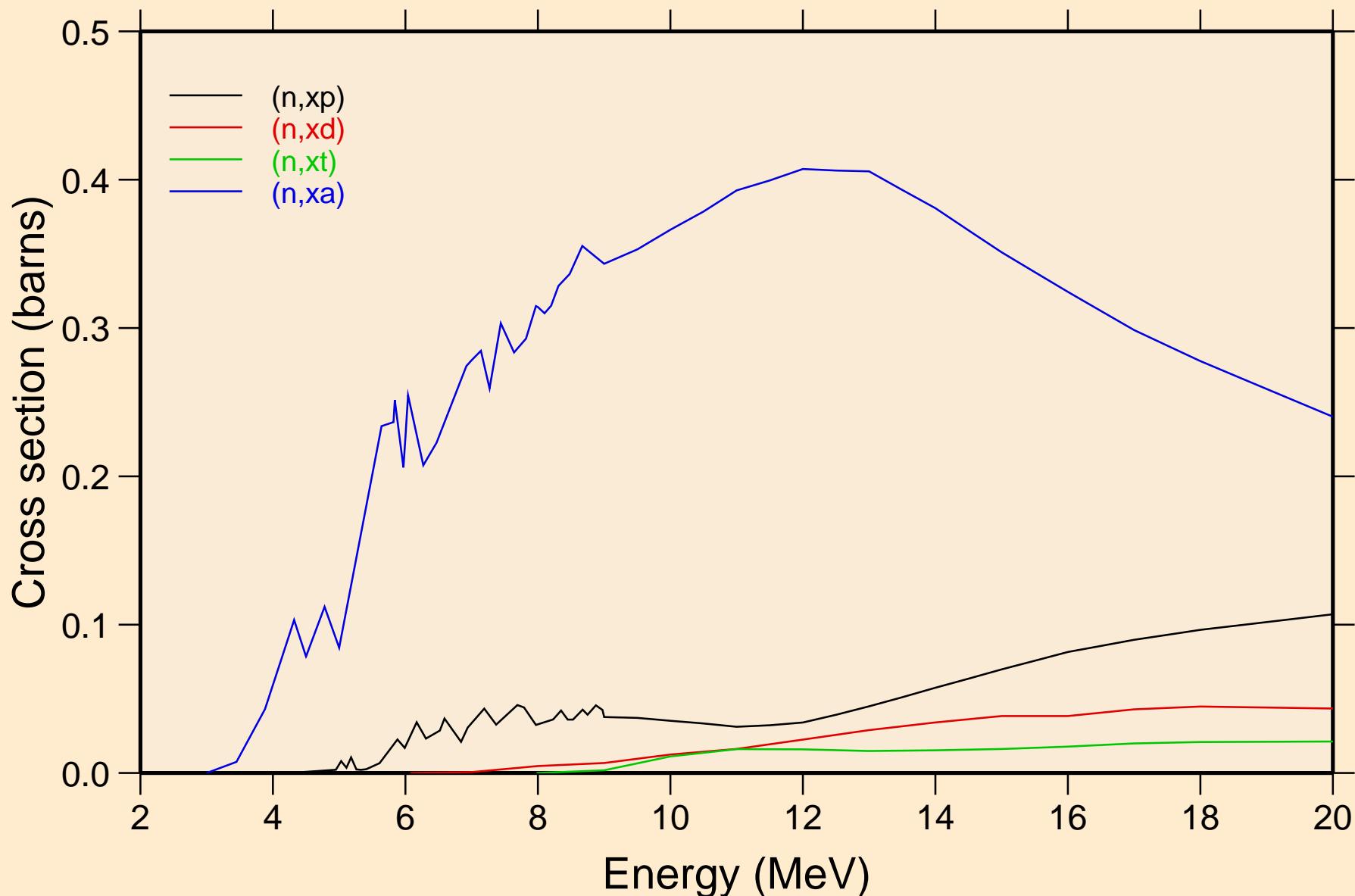
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Threshold reactions

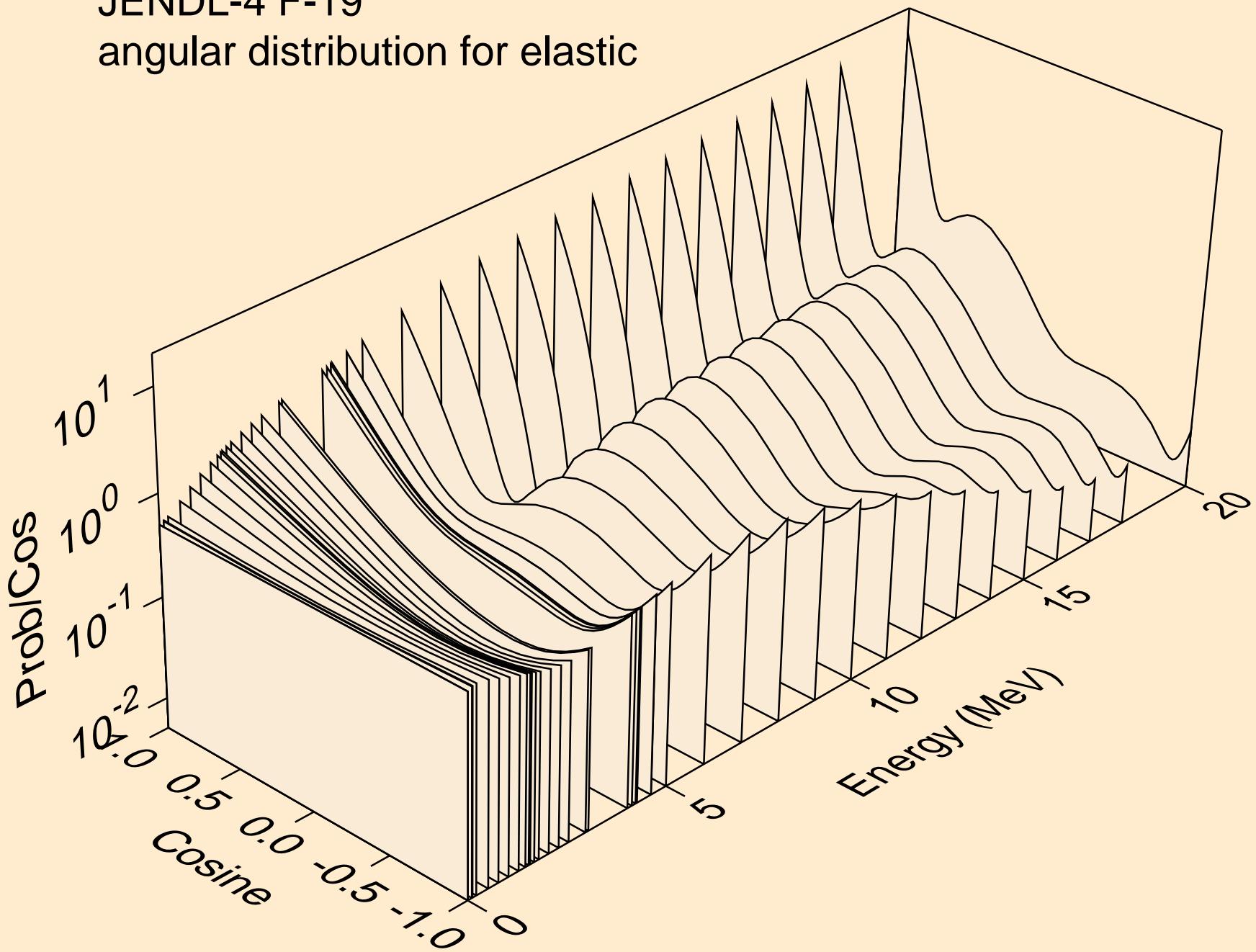


JENDL-4 F-19

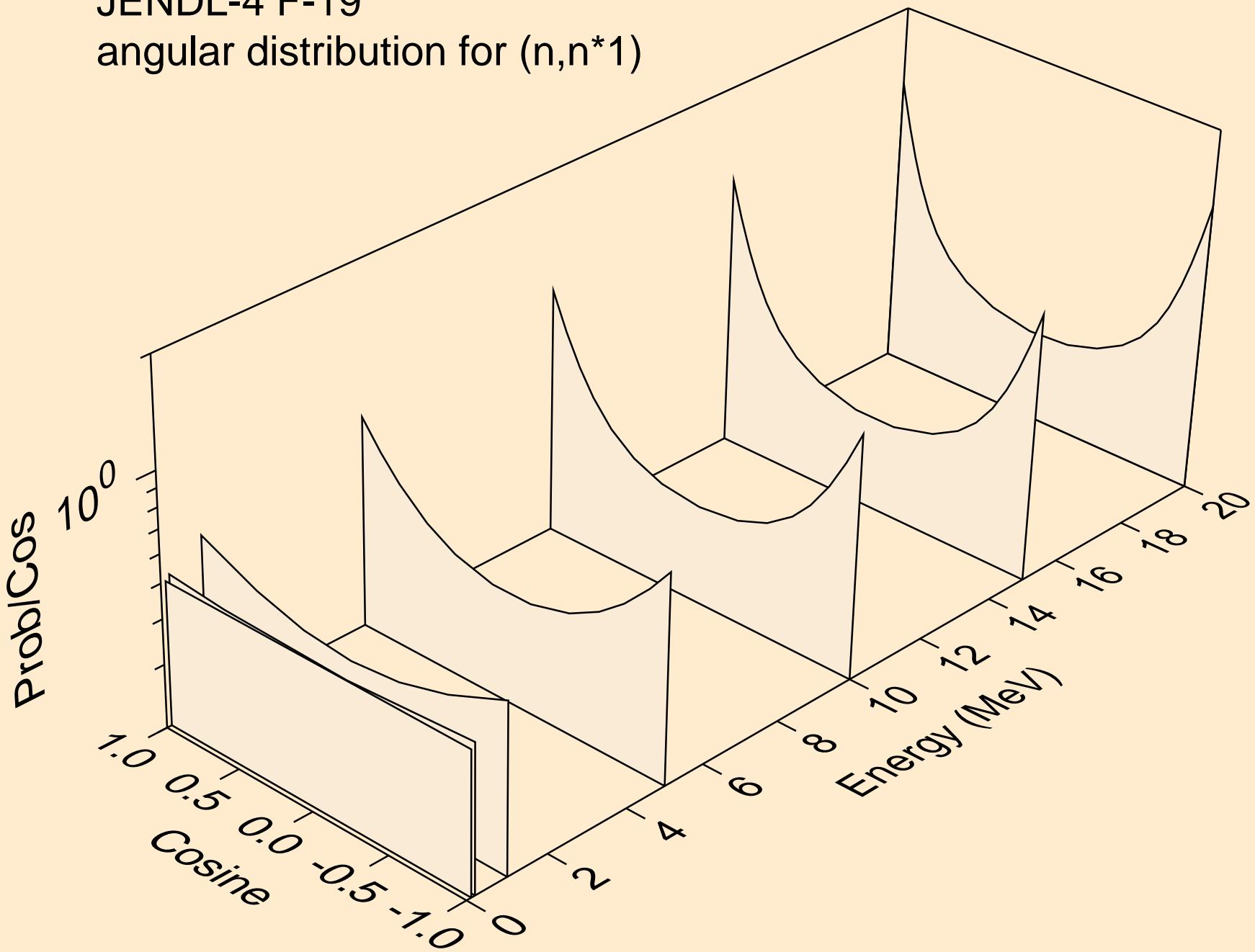
Threshold reactions



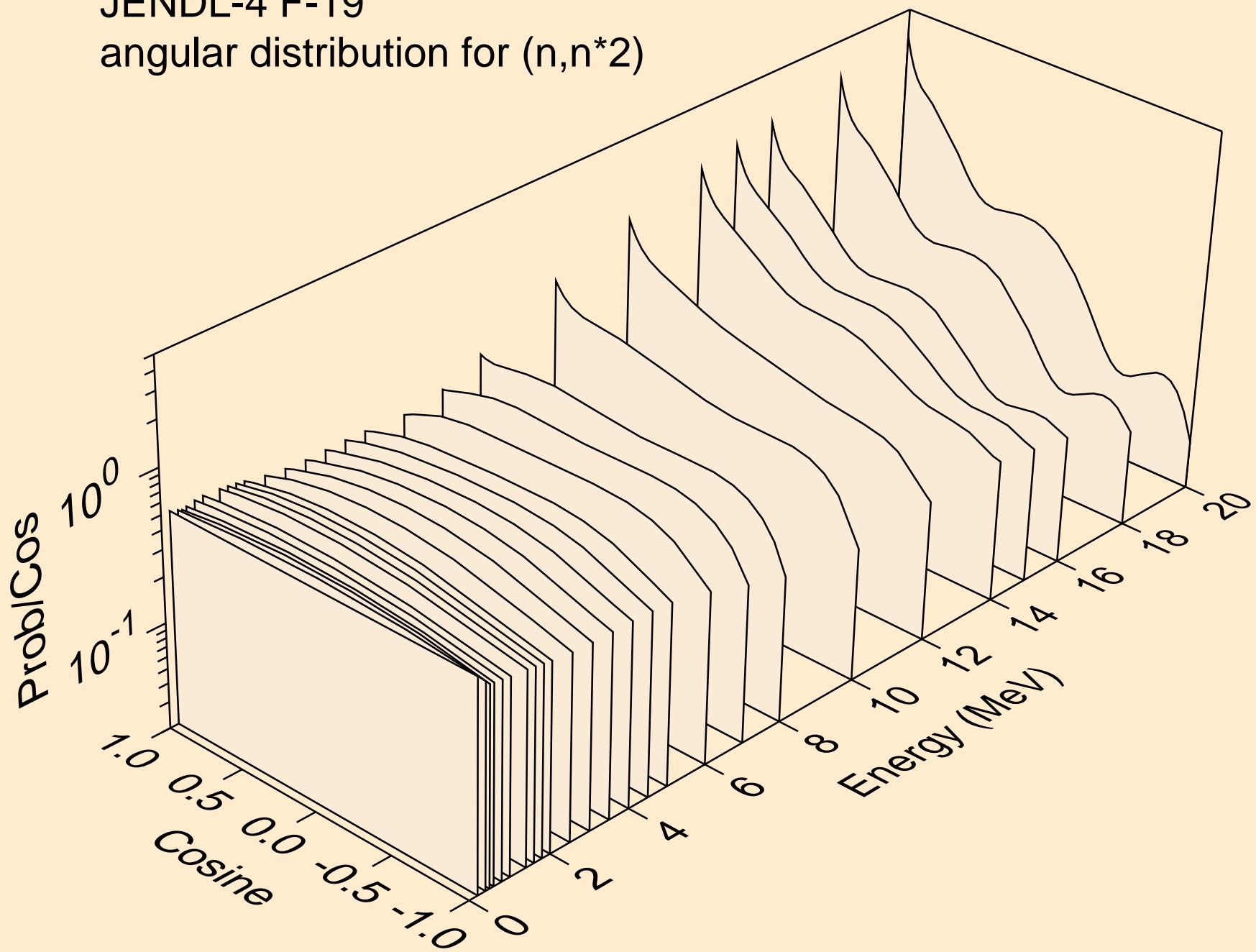
JENDL-4 F-19
angular distribution for elastic



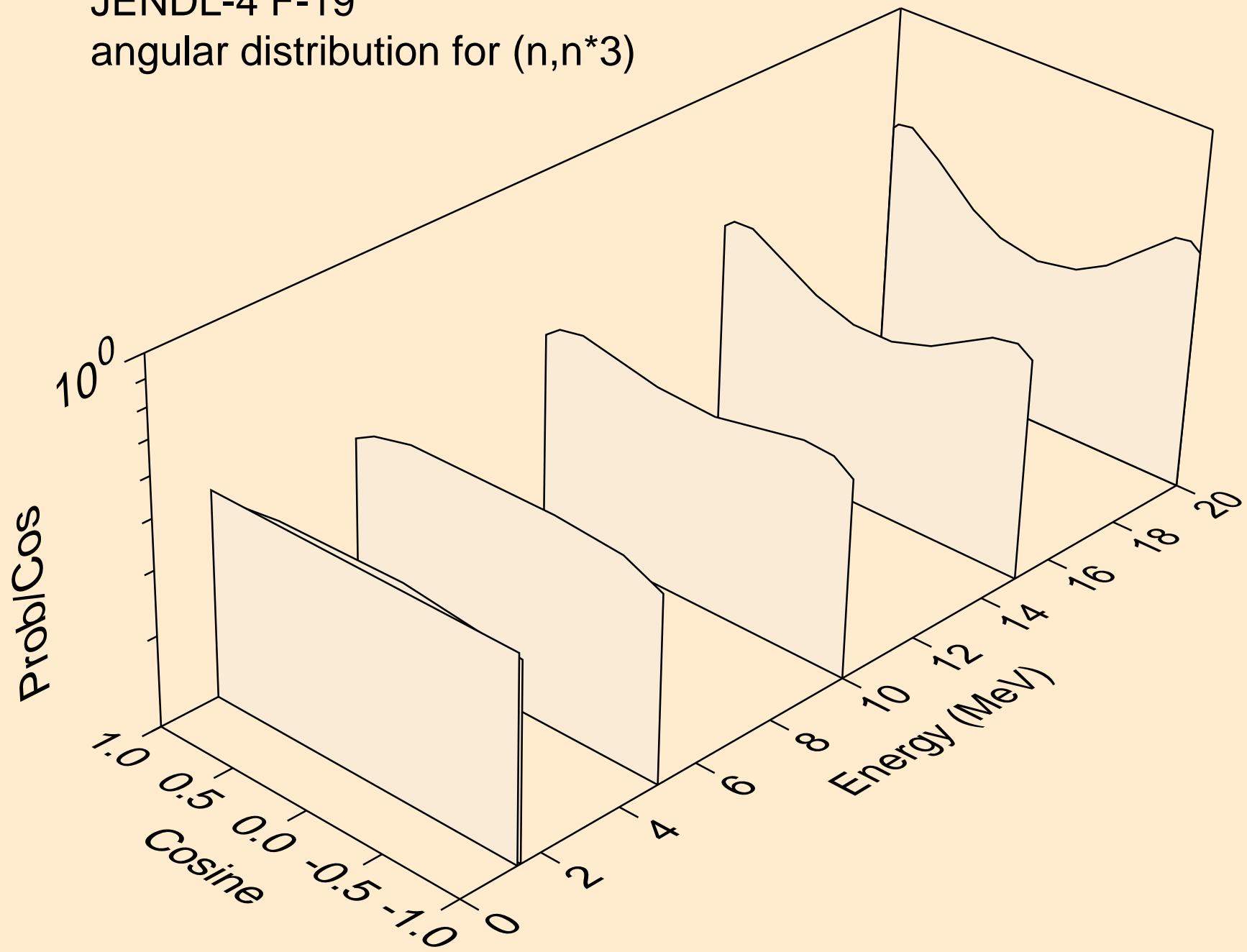
JENDL-4 F-19
angular distribution for (n,n*1)



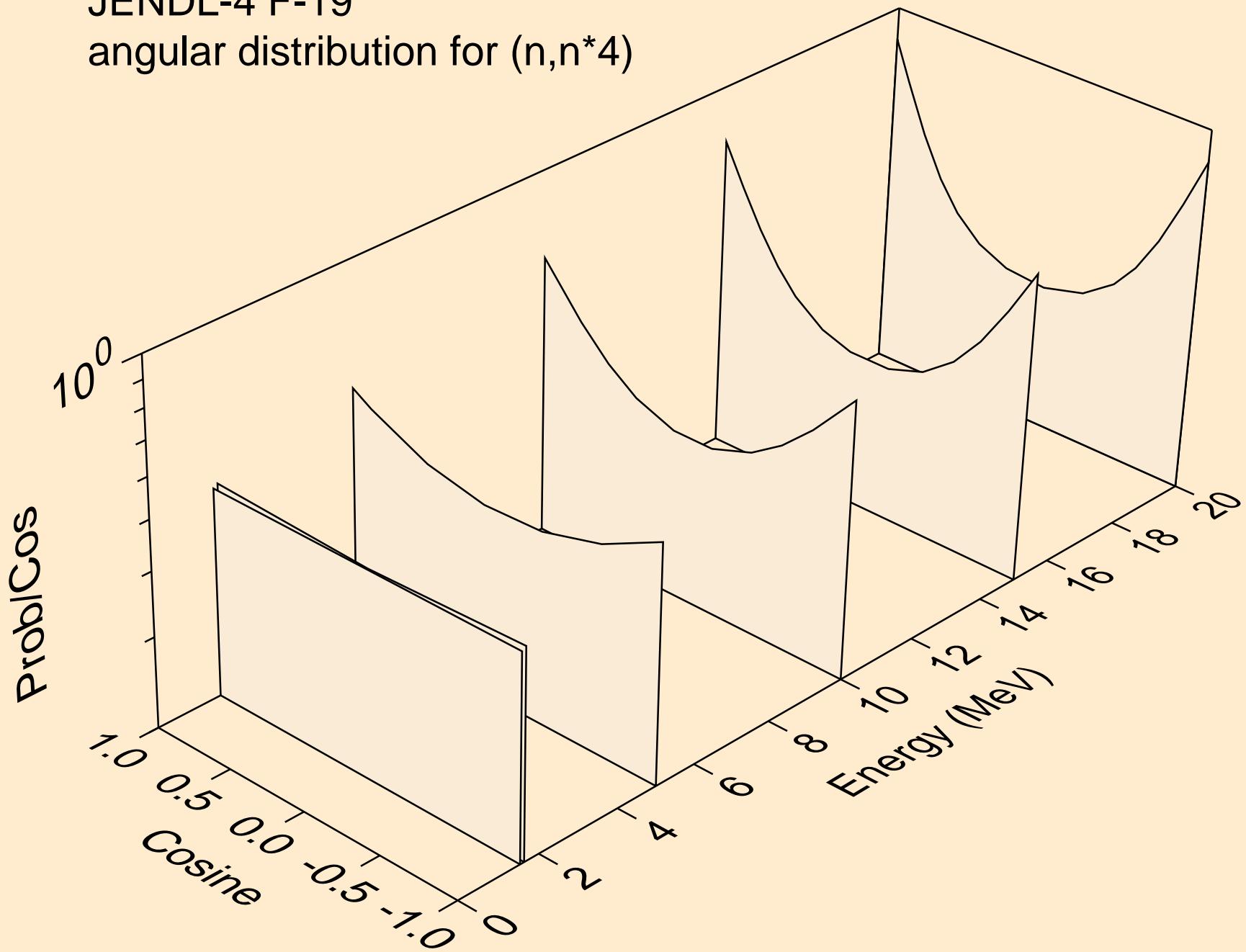
JENDL-4 F-19
angular distribution for $(n,n^*)^2$



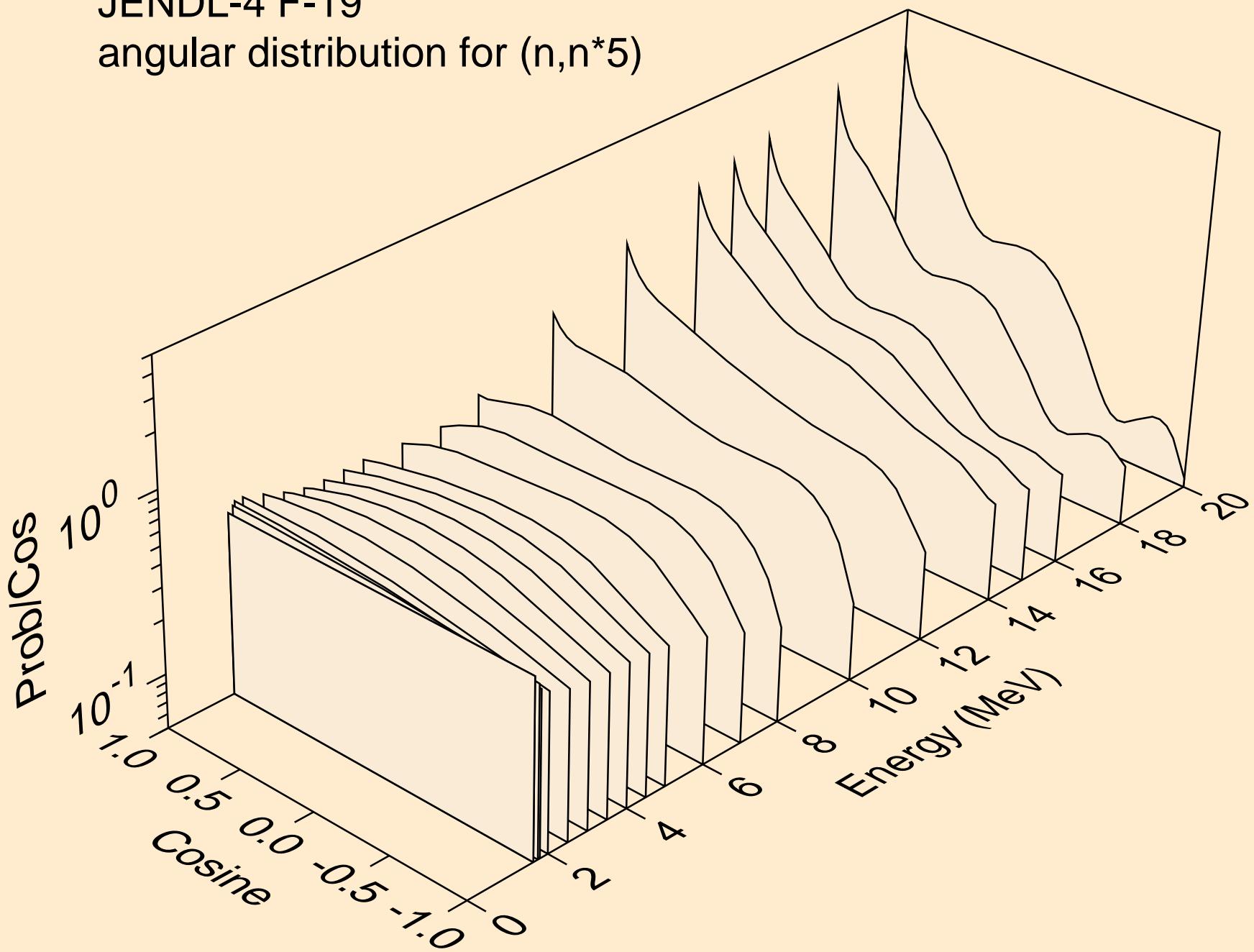
JENDL-4 F-19
angular distribution for (n,n^*3)



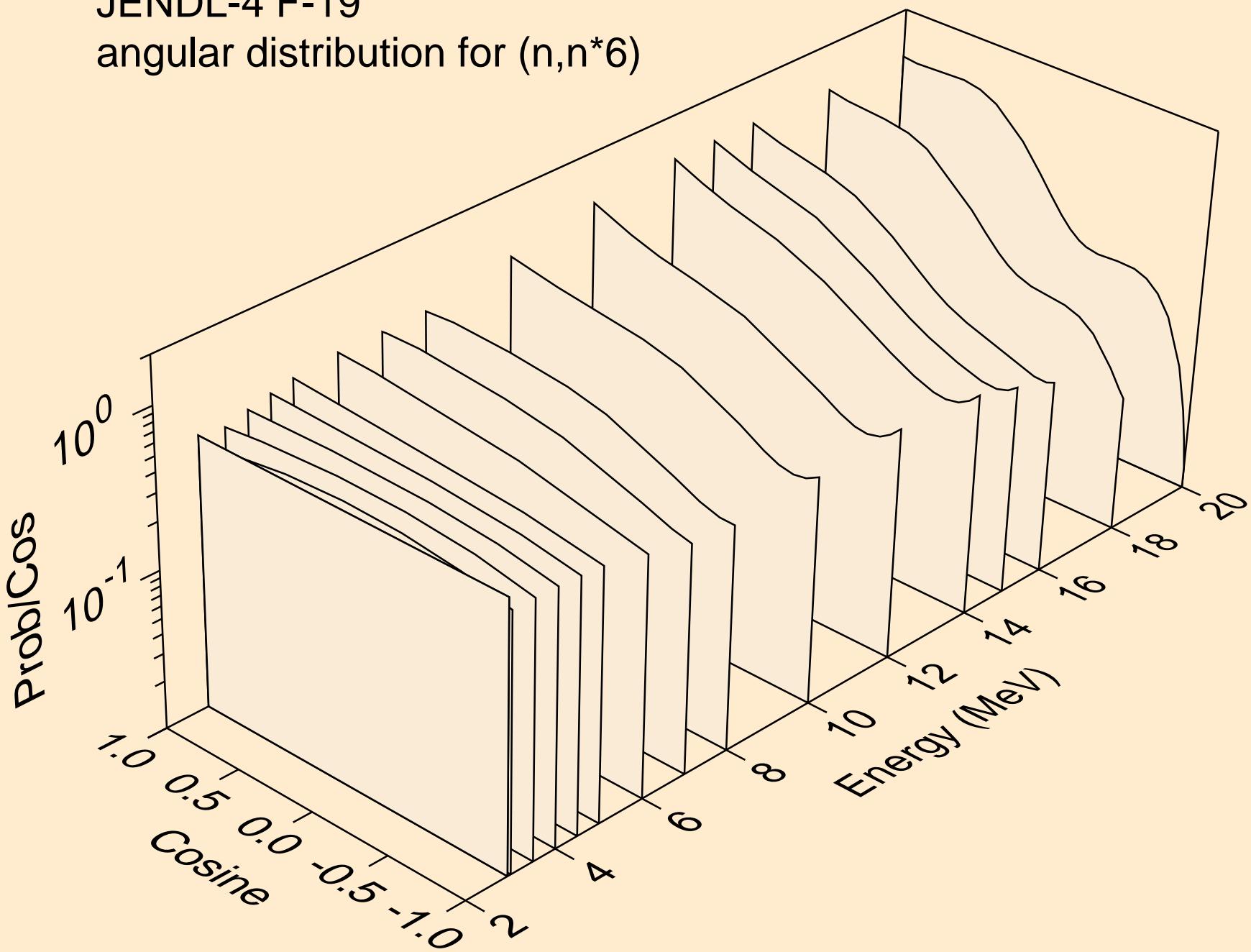
JENDL-4 F-19
angular distribution for (n,n^*4)



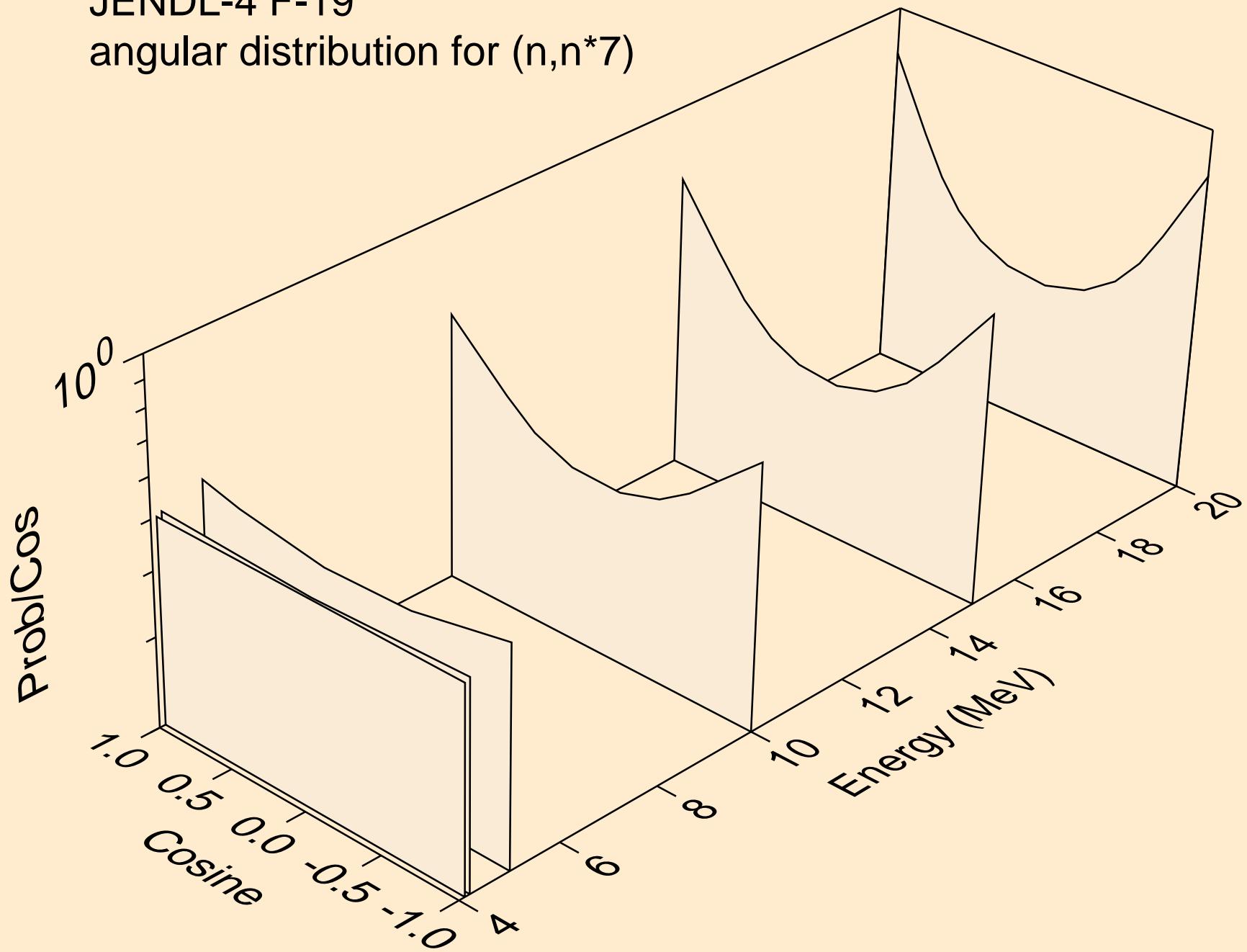
JENDL-4 F-19
angular distribution for $(n,n^*)5$



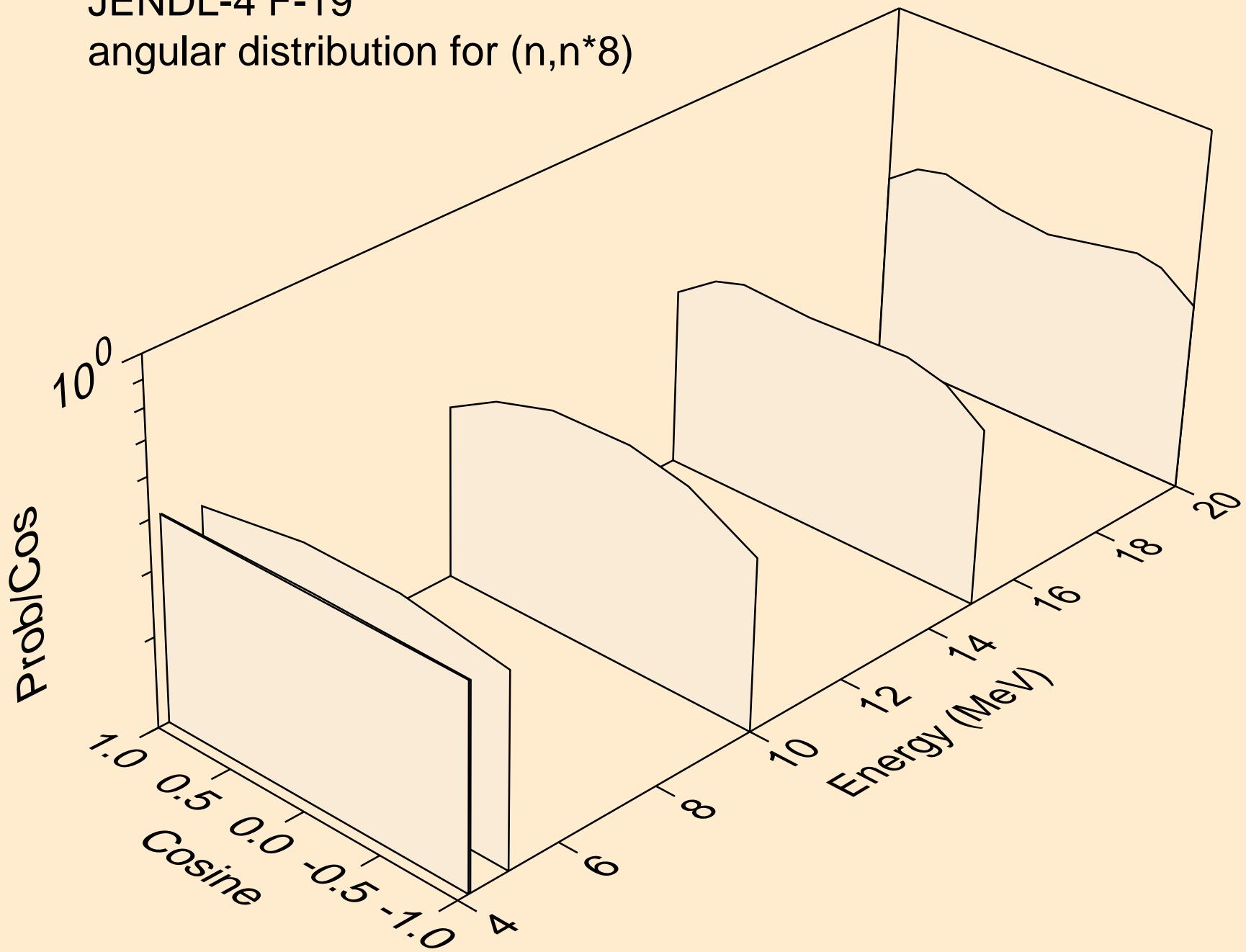
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angular distribution for (n,n^*6)



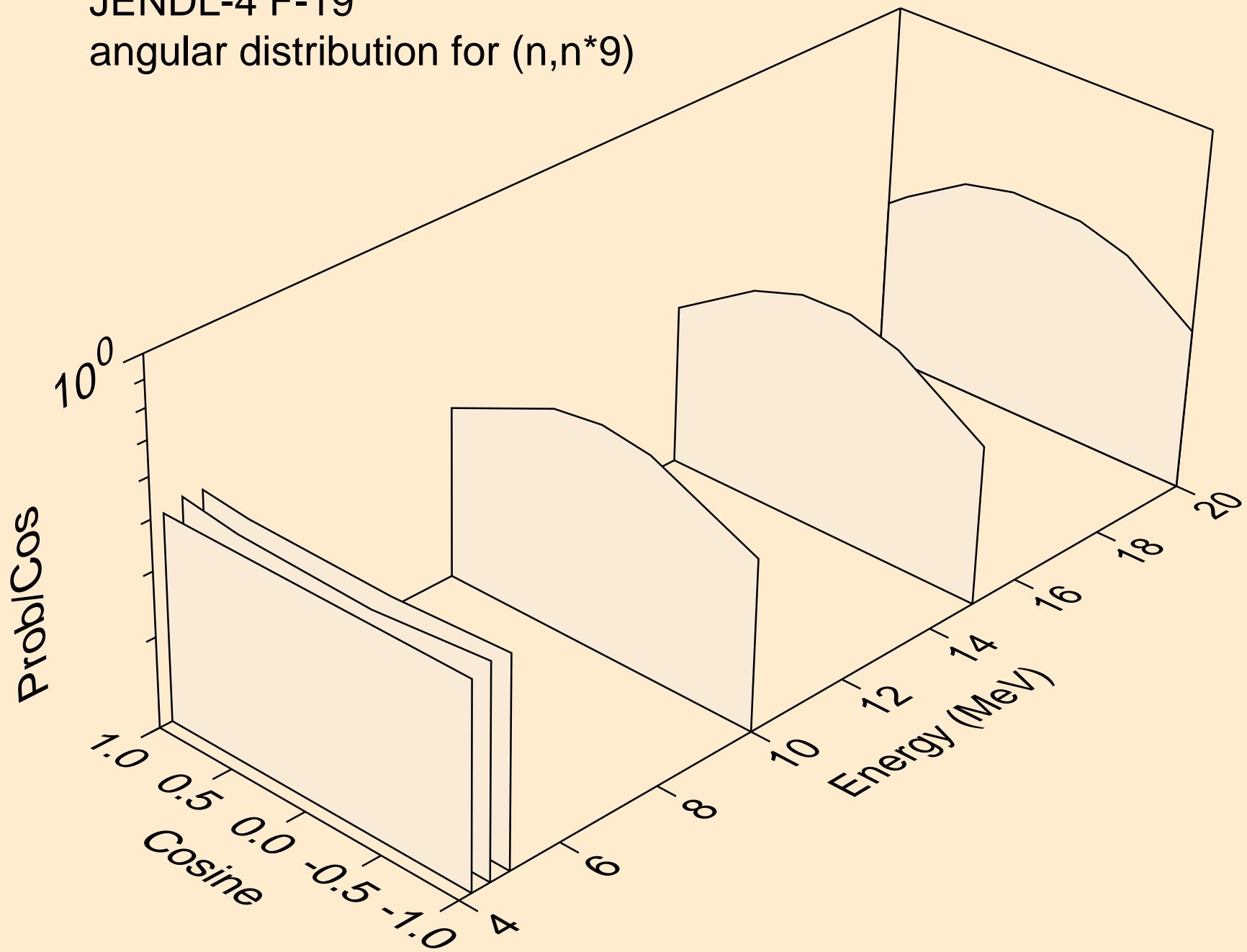
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angular distribution for (n,n^*7)



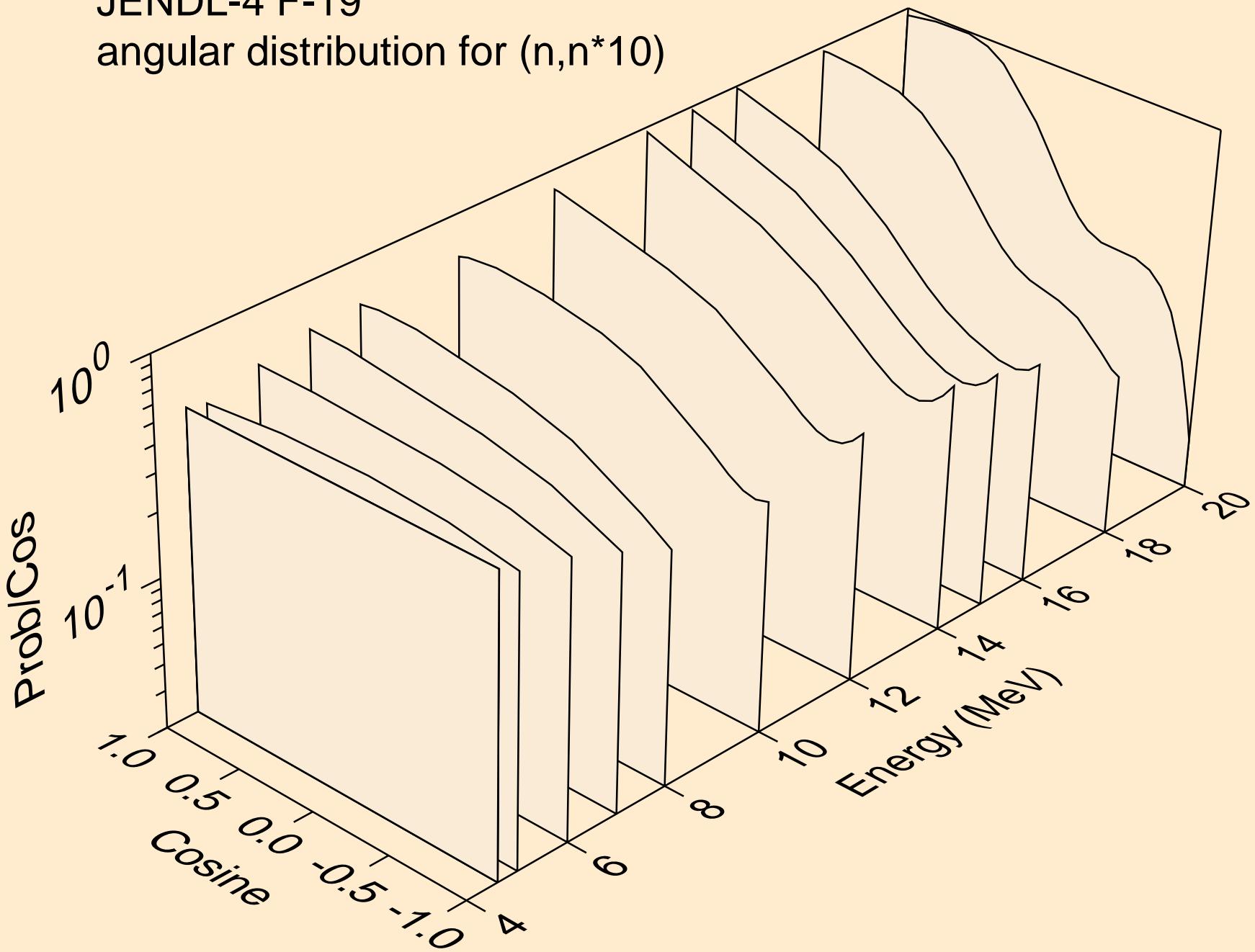
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angular distribution for (n,n^*8)



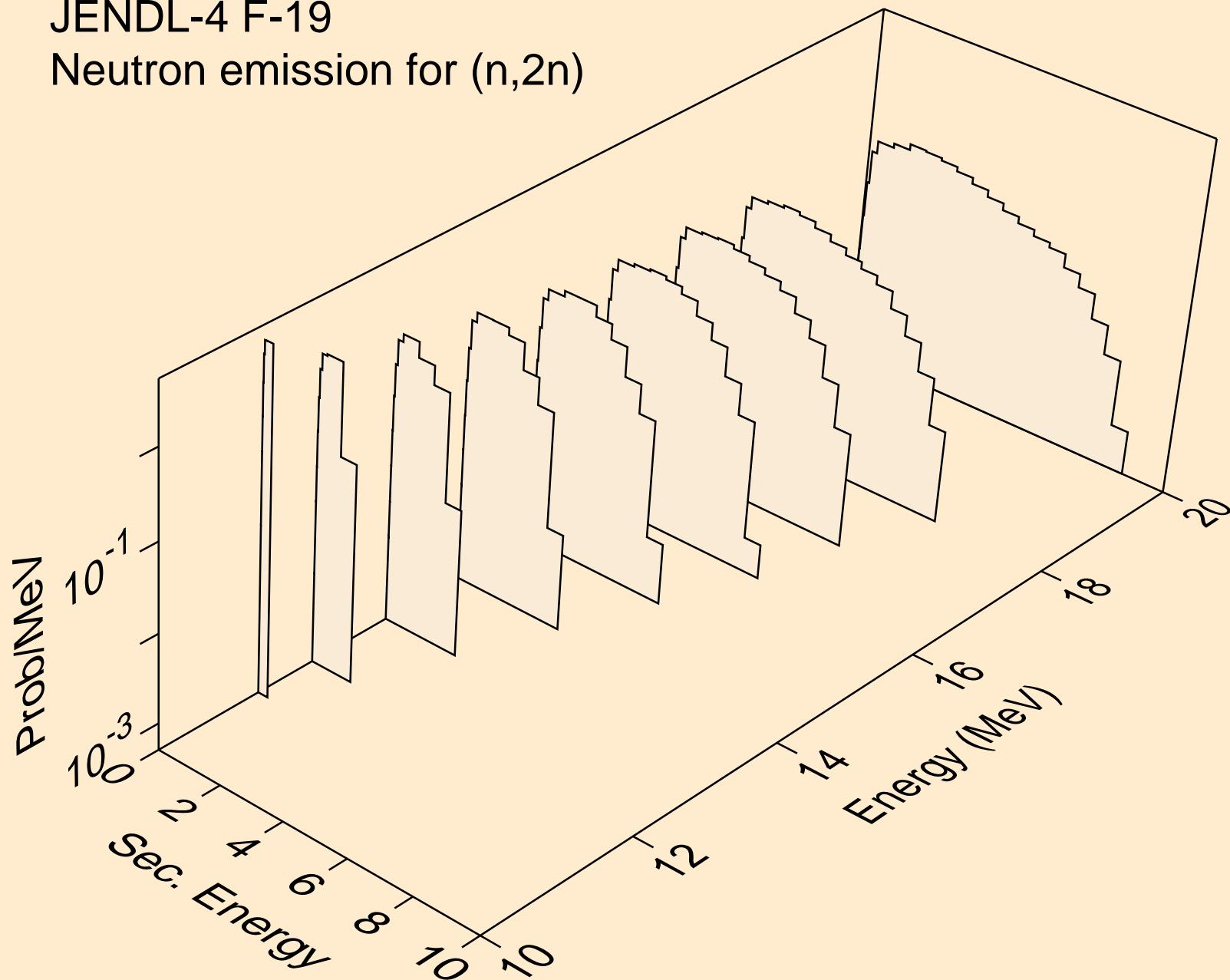
JENDL-4 F-19
angular distribution for (n,n^*9)



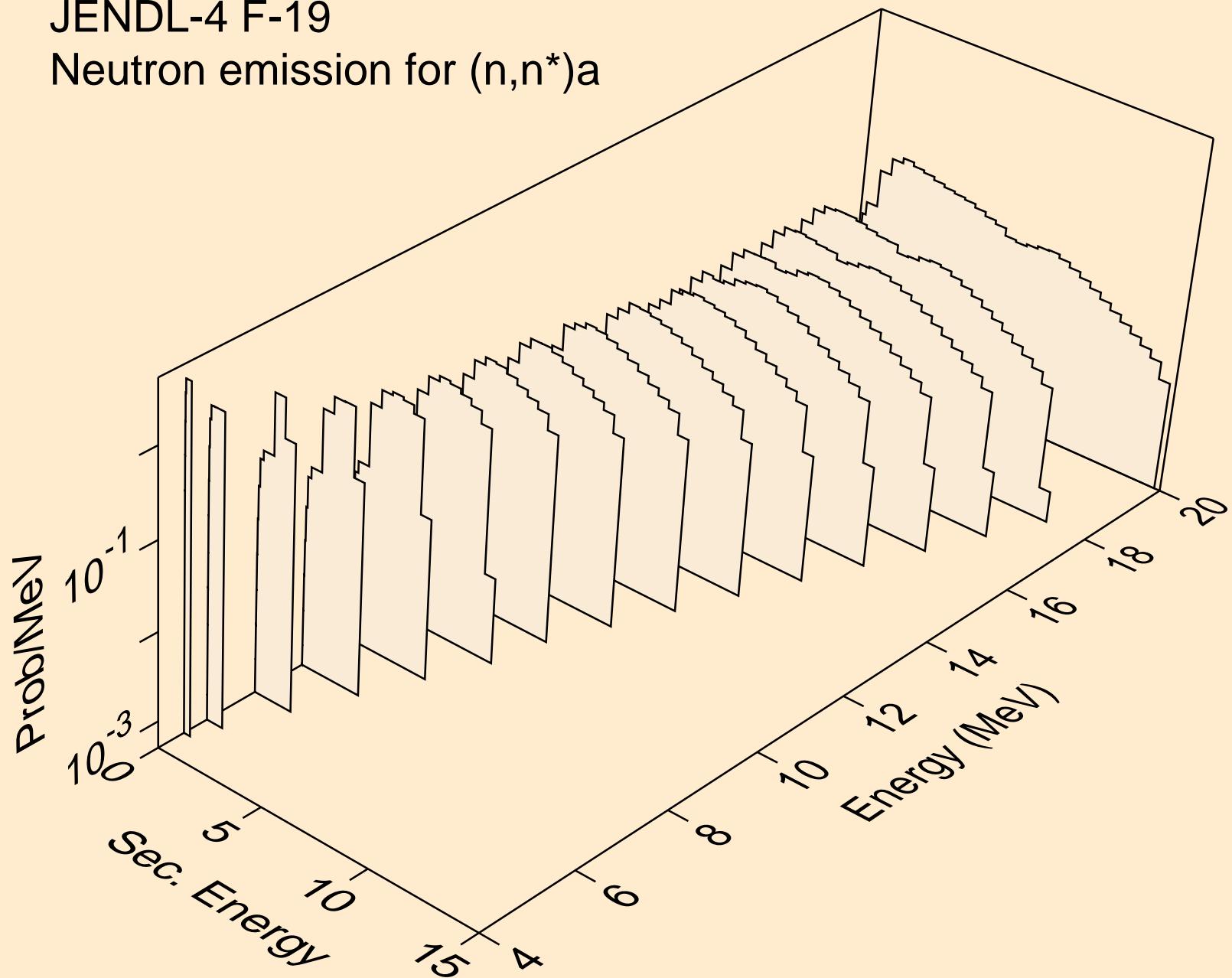
JENDL-4 F-19
angular distribution for (n,n*10)



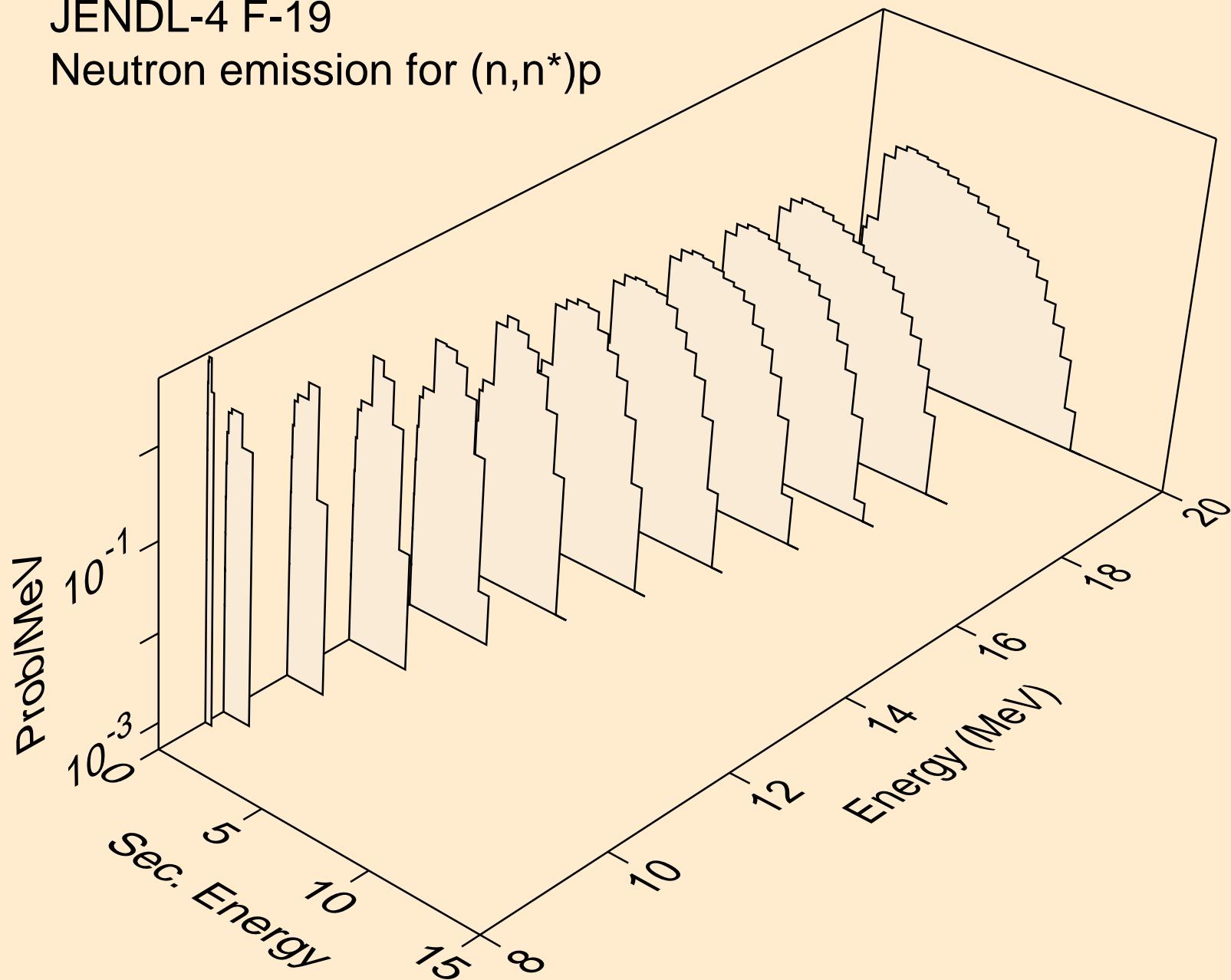
JENDL-4 F-19
Neutron emission for $(n,2n)$



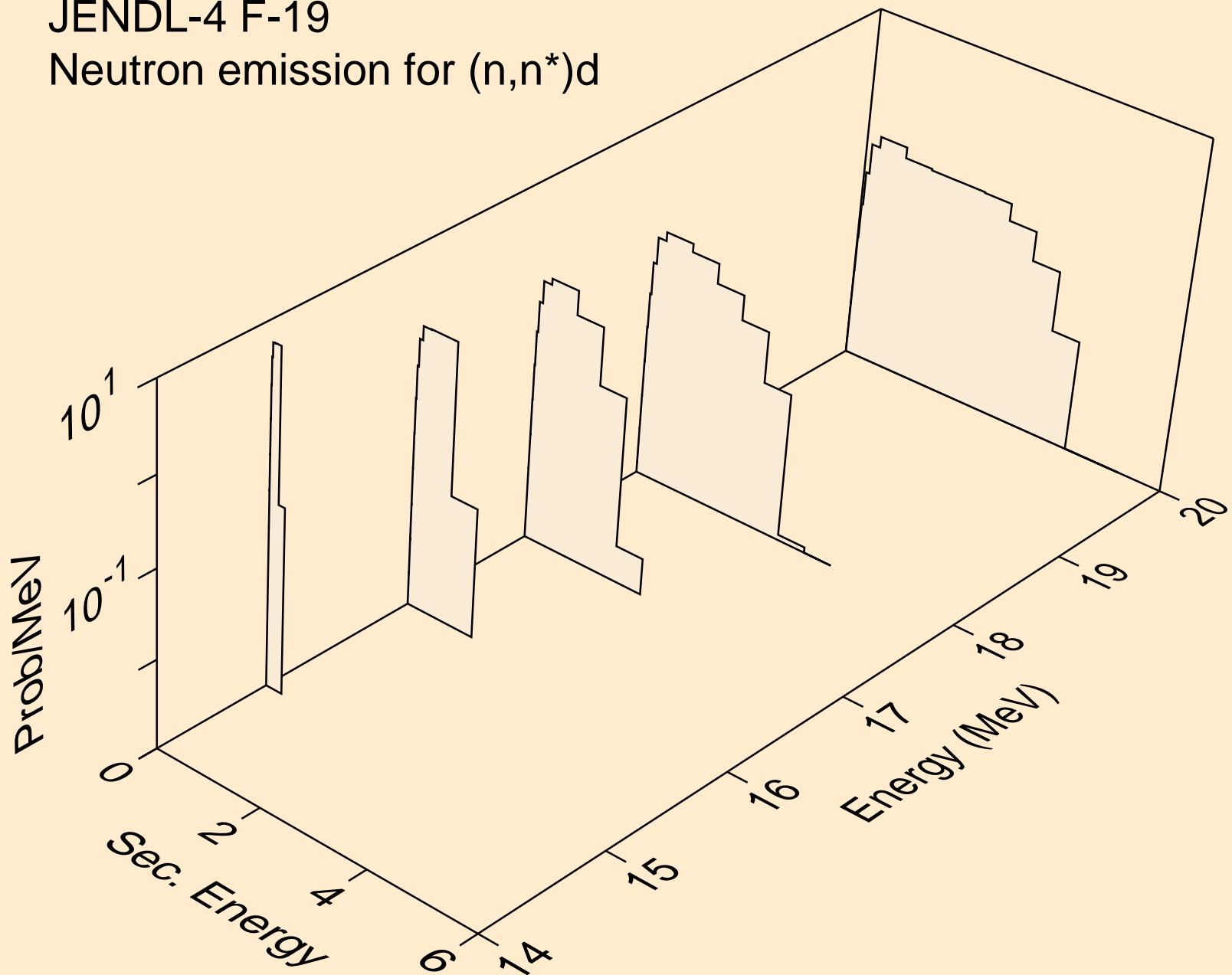
JENDL-4 F-19
Neutron emission for $(n,n^*)a$



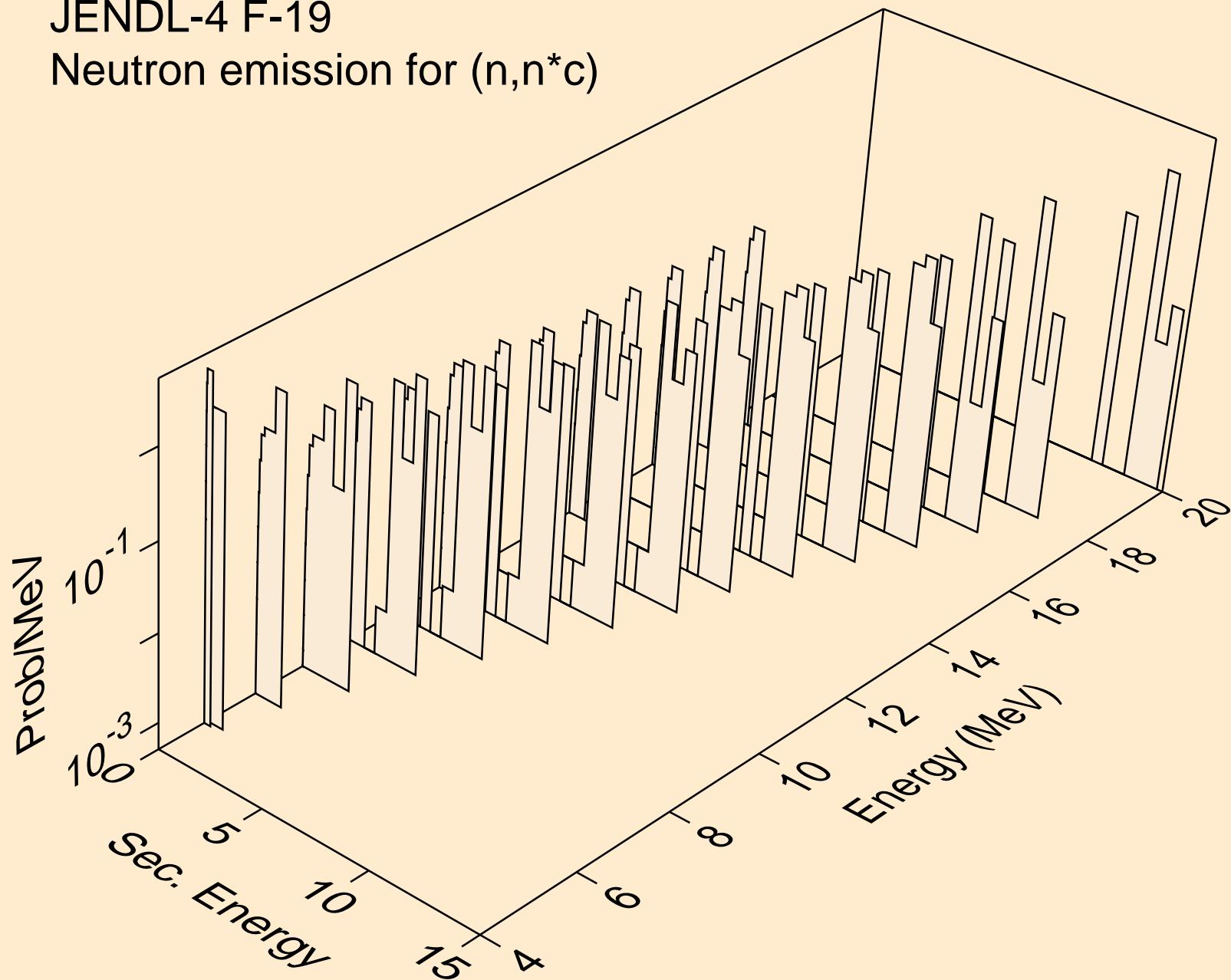
JENDL-4 F-19
Neutron emission for $(n,n^*)p$



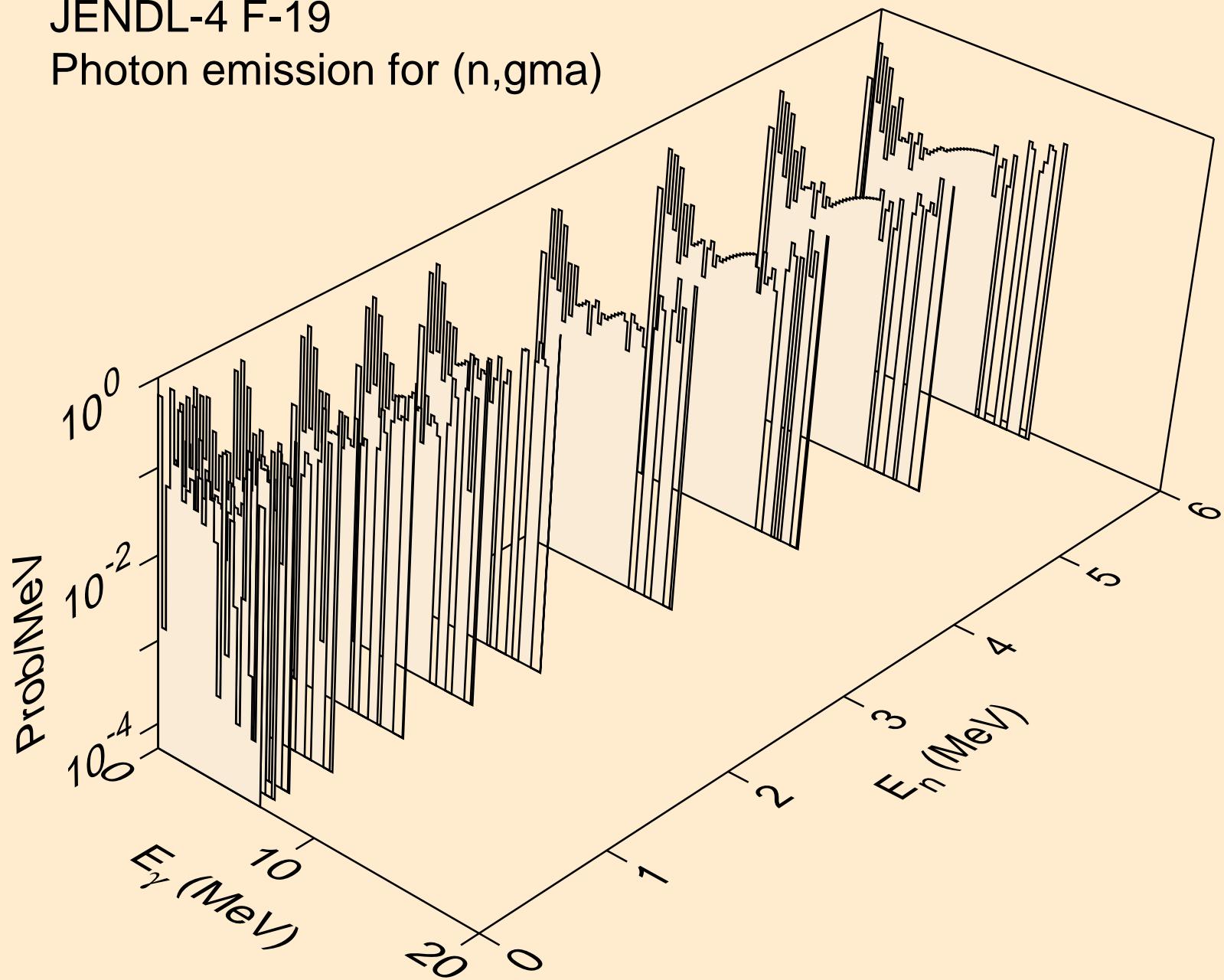
JENDL-4 F-19
Neutron emission for $(n,n^*)d$



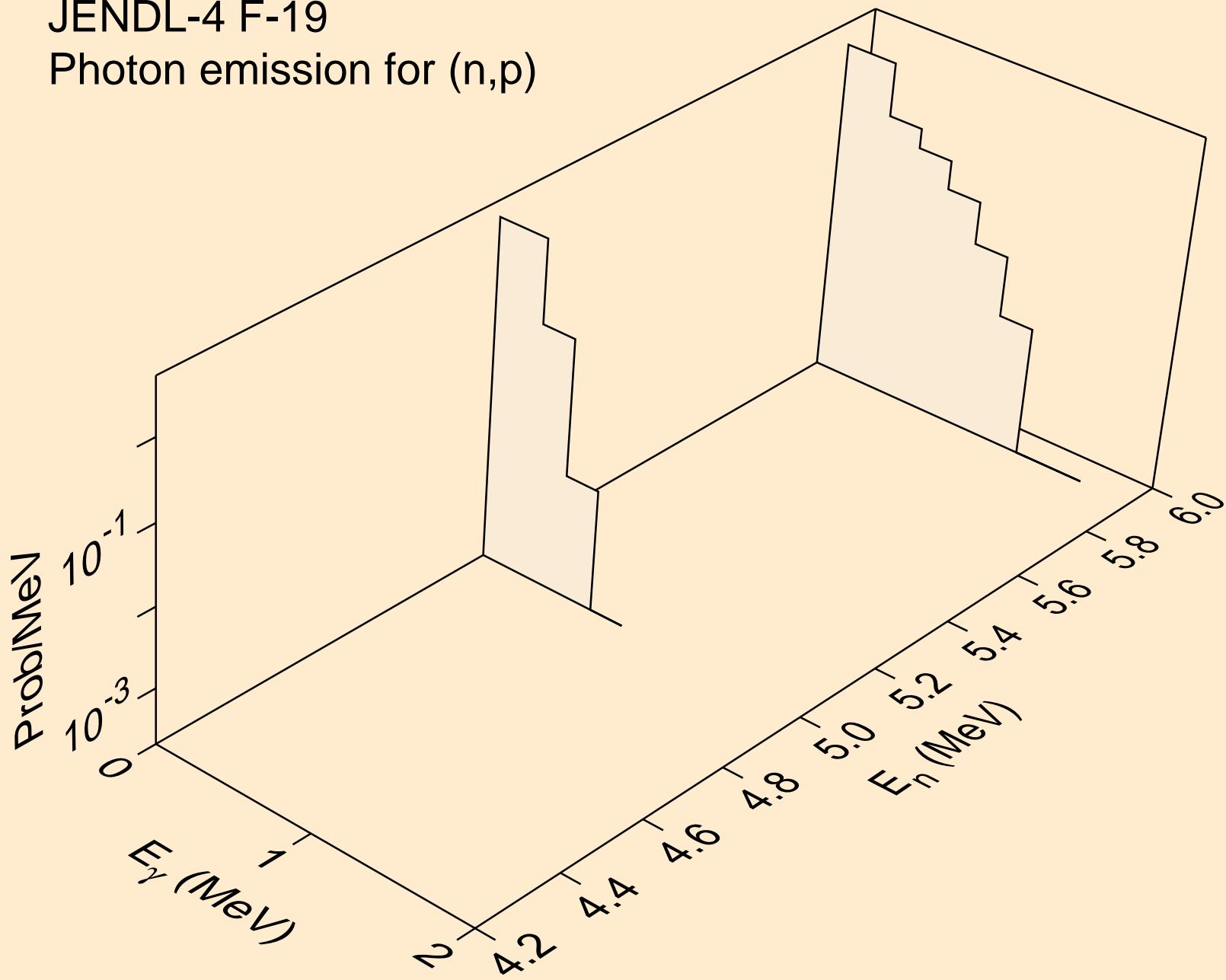
JENDL-4 F-19
Neutron emission for (n,n^*c)



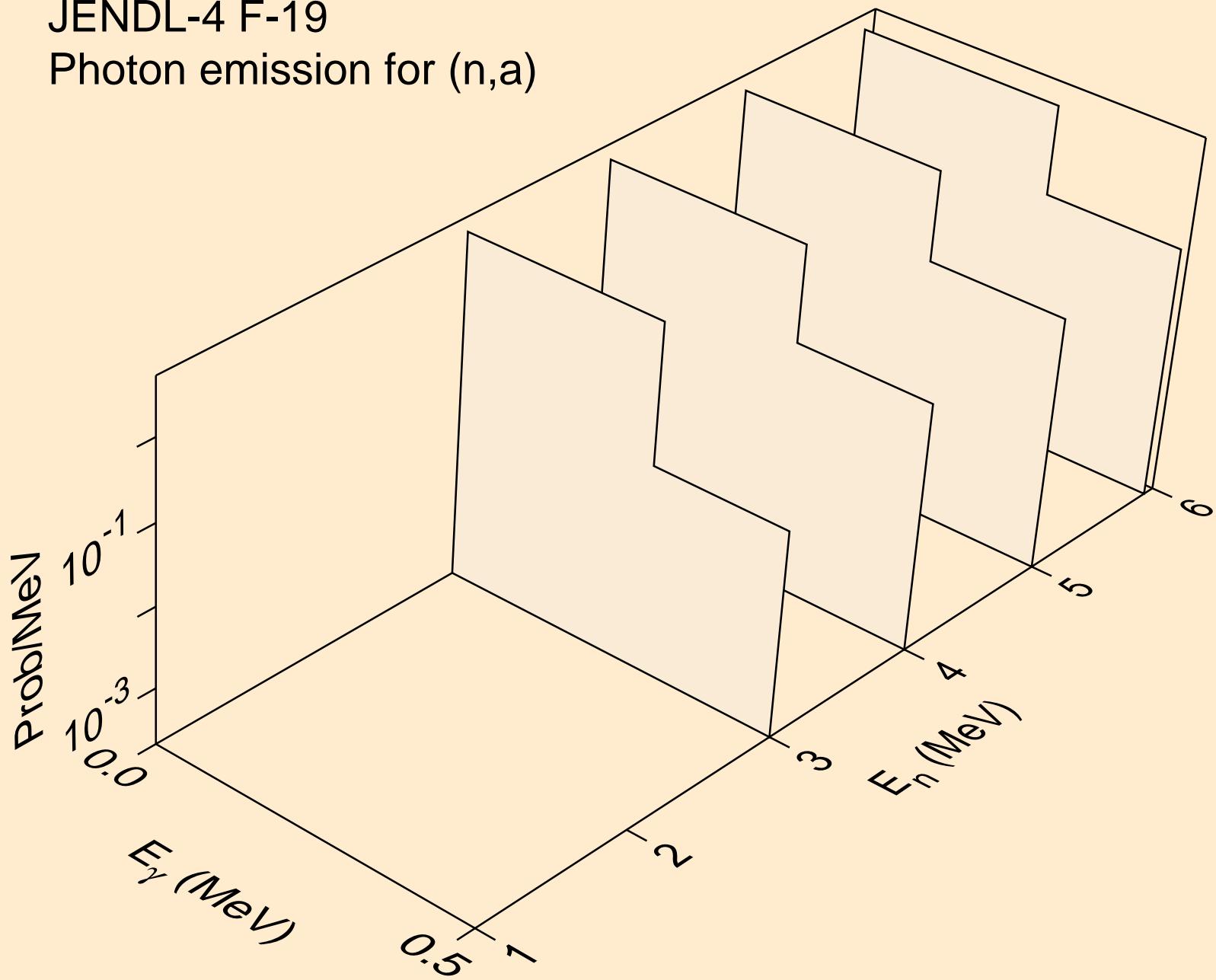
JENDL-4 F-19
Photon emission for (n,gma)



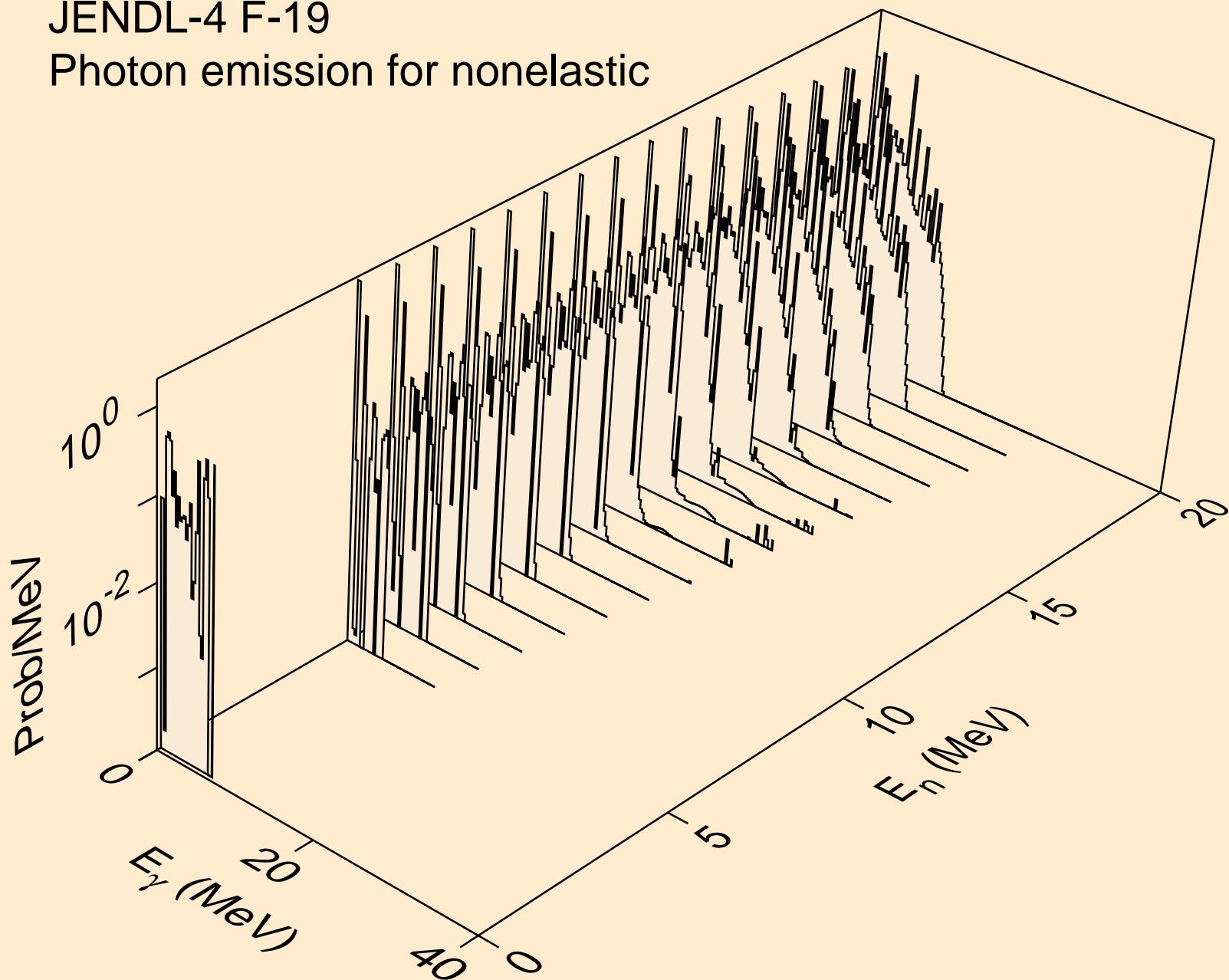
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Photon emission for (n,p)



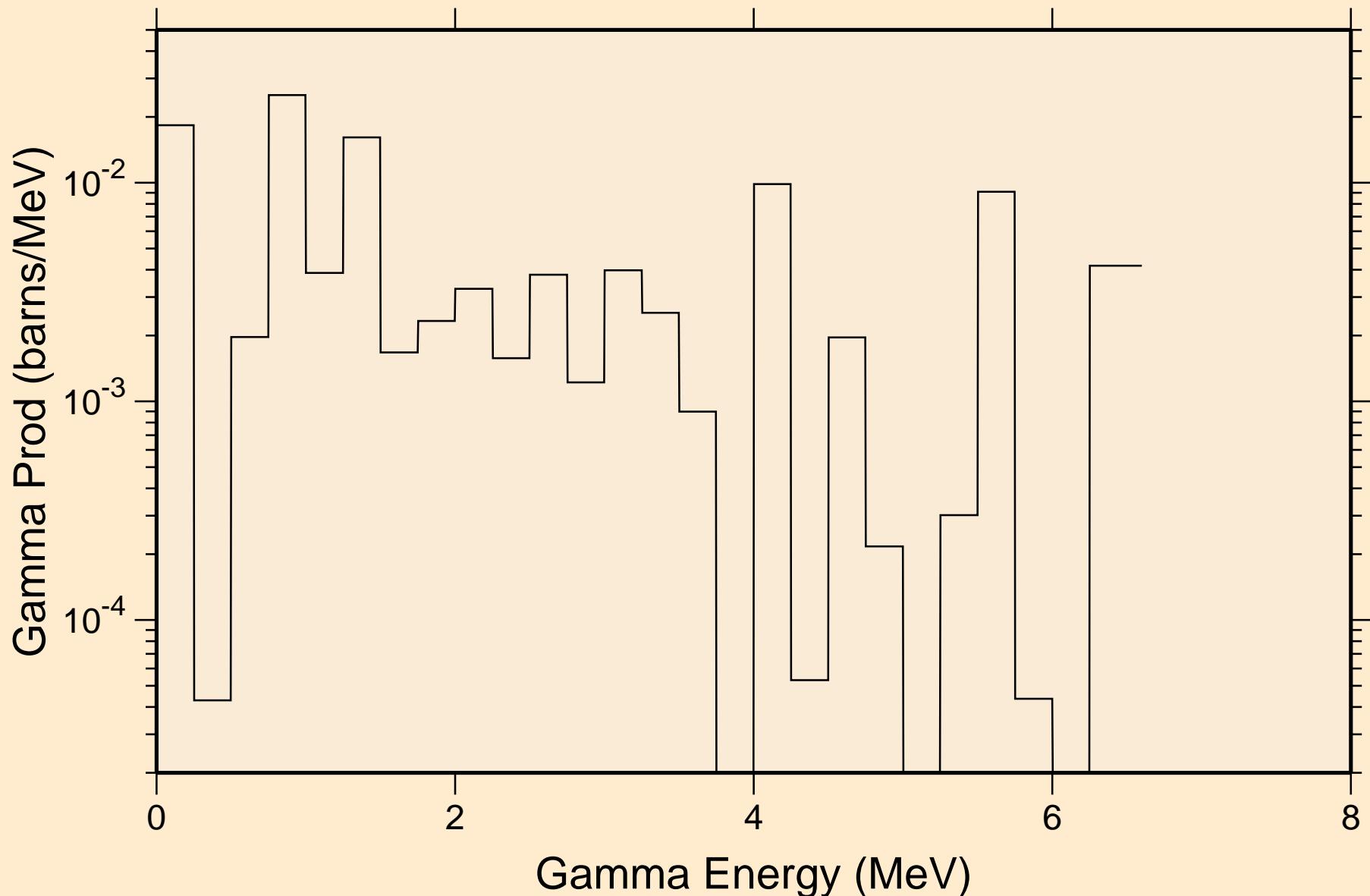
JENDL-4 F-19
Photon emission for (n,a)



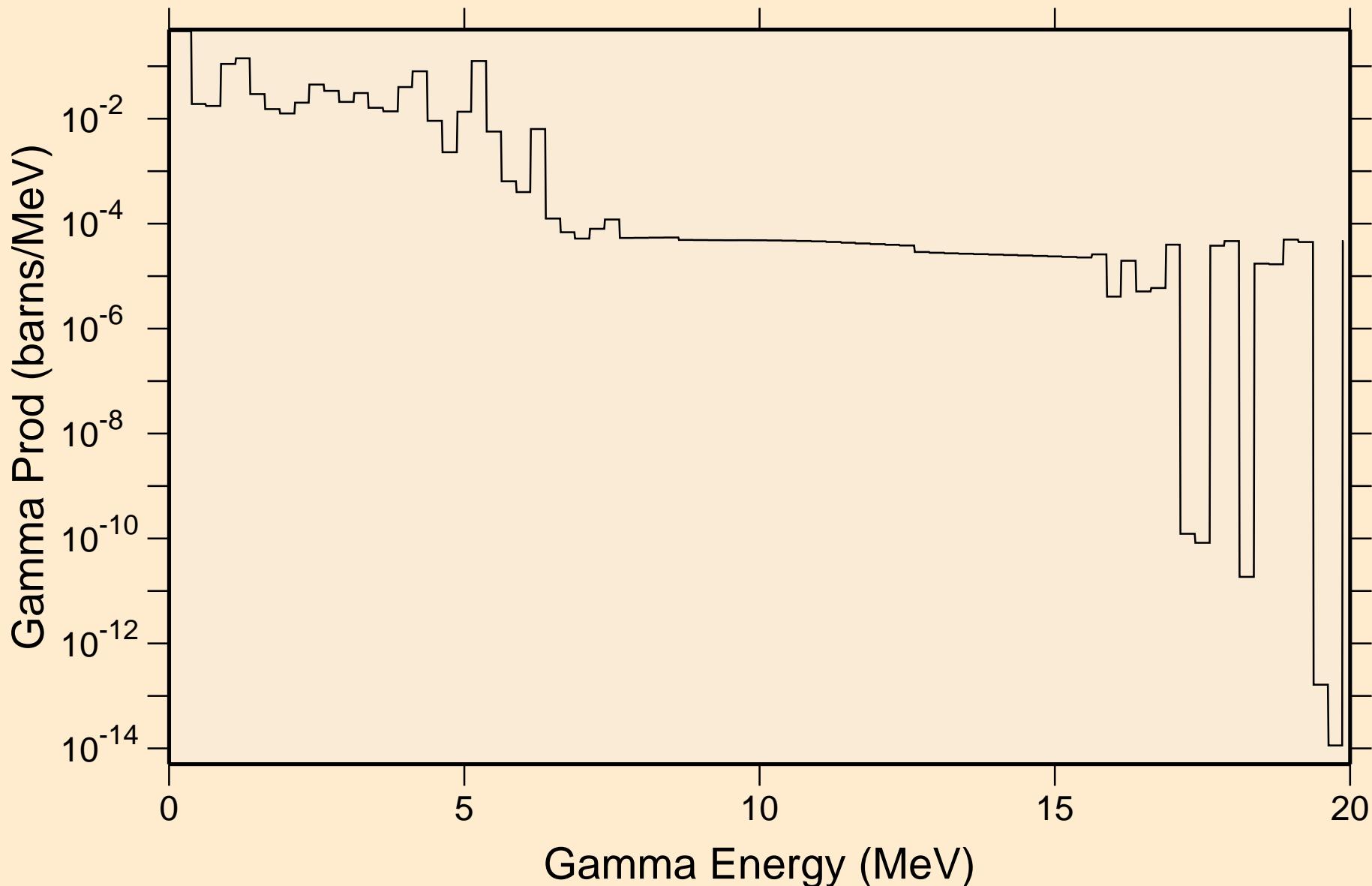
JENDL-4 F-19
Photon emission for nonelastic



JENDL-4 F-19
thermal capture photon spectrum

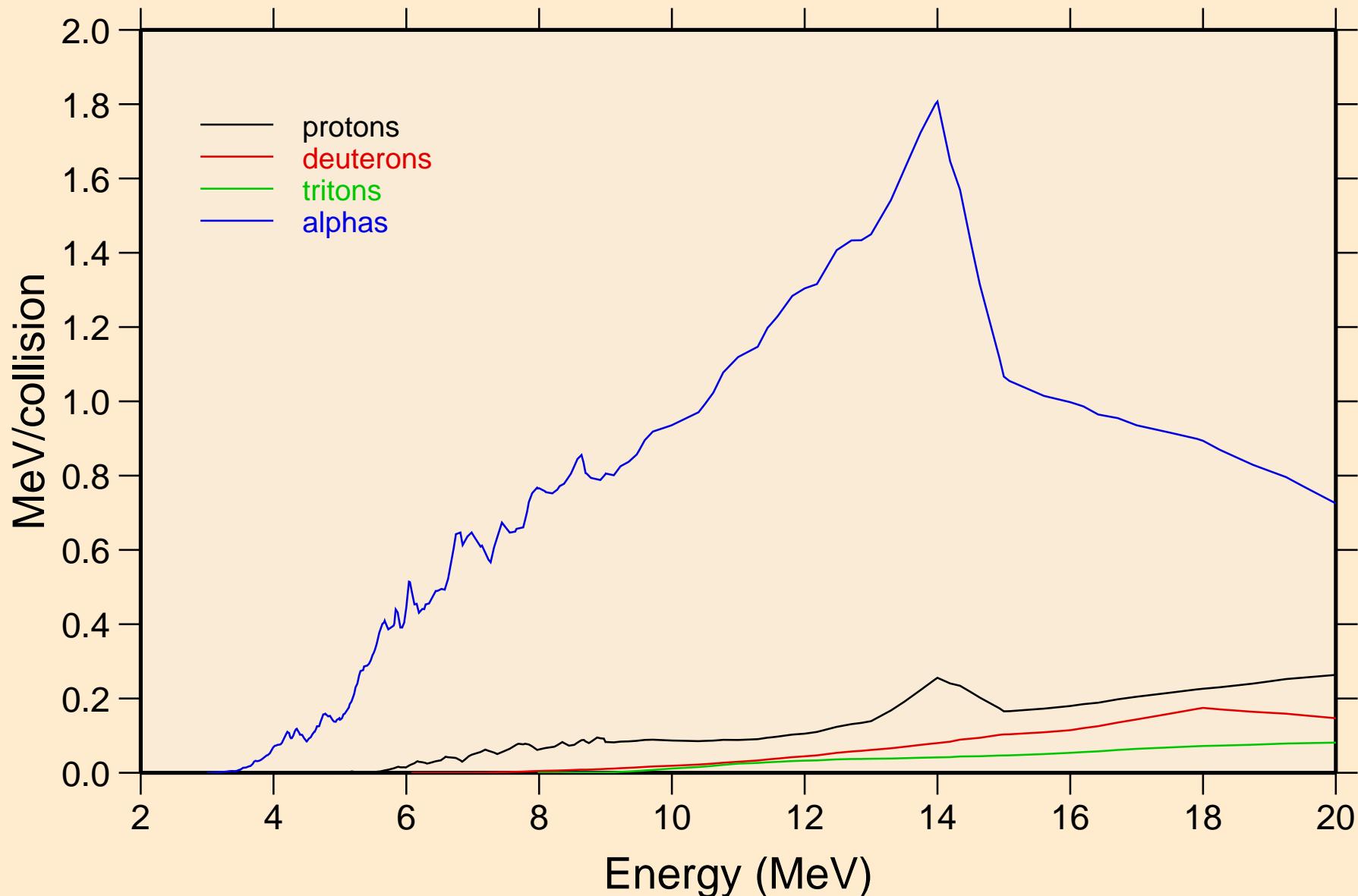


JENDL-4 F-19
14 MeV photon spectrum

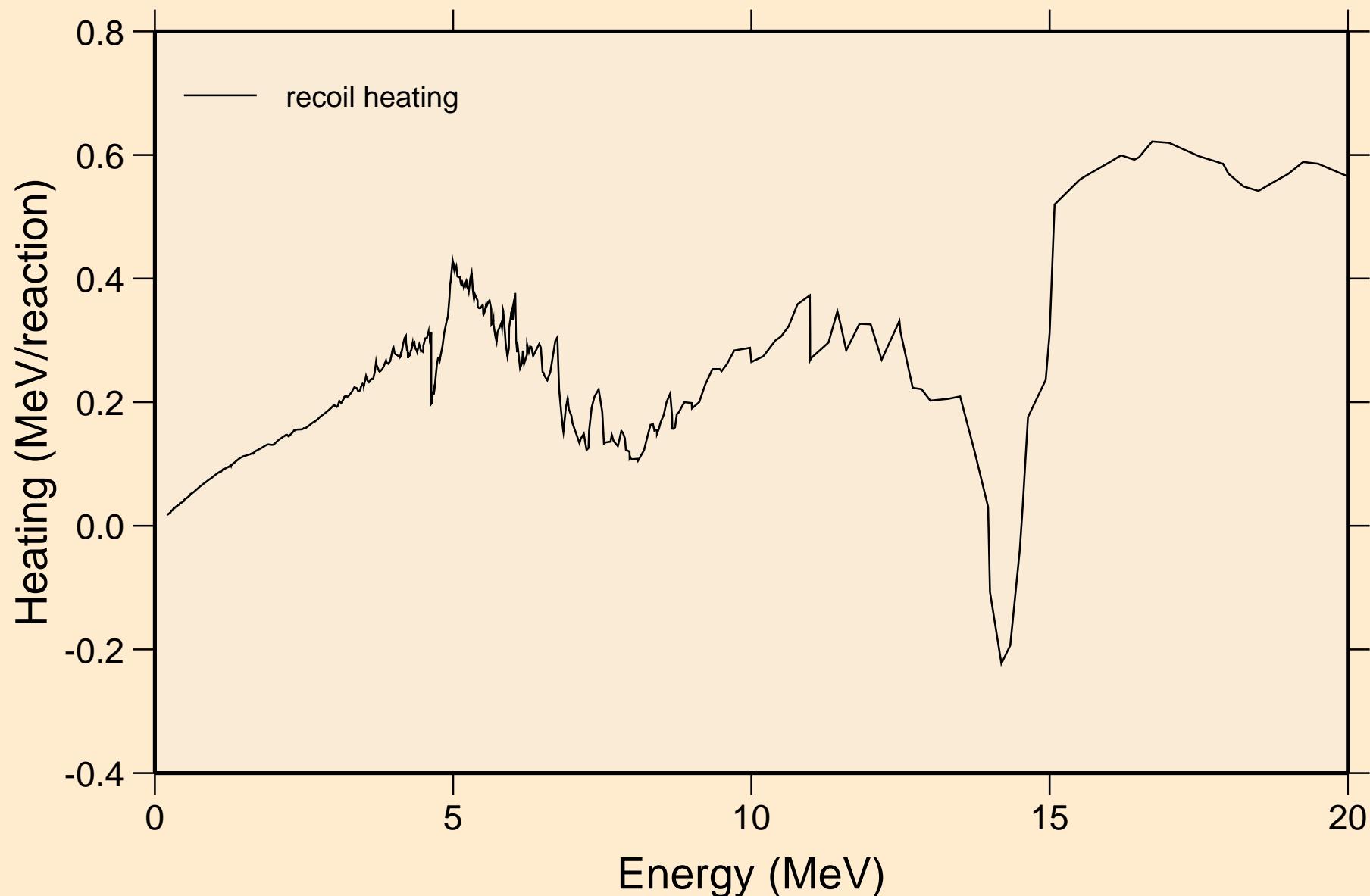


JENDL-4 F-19

Particle heating contributions

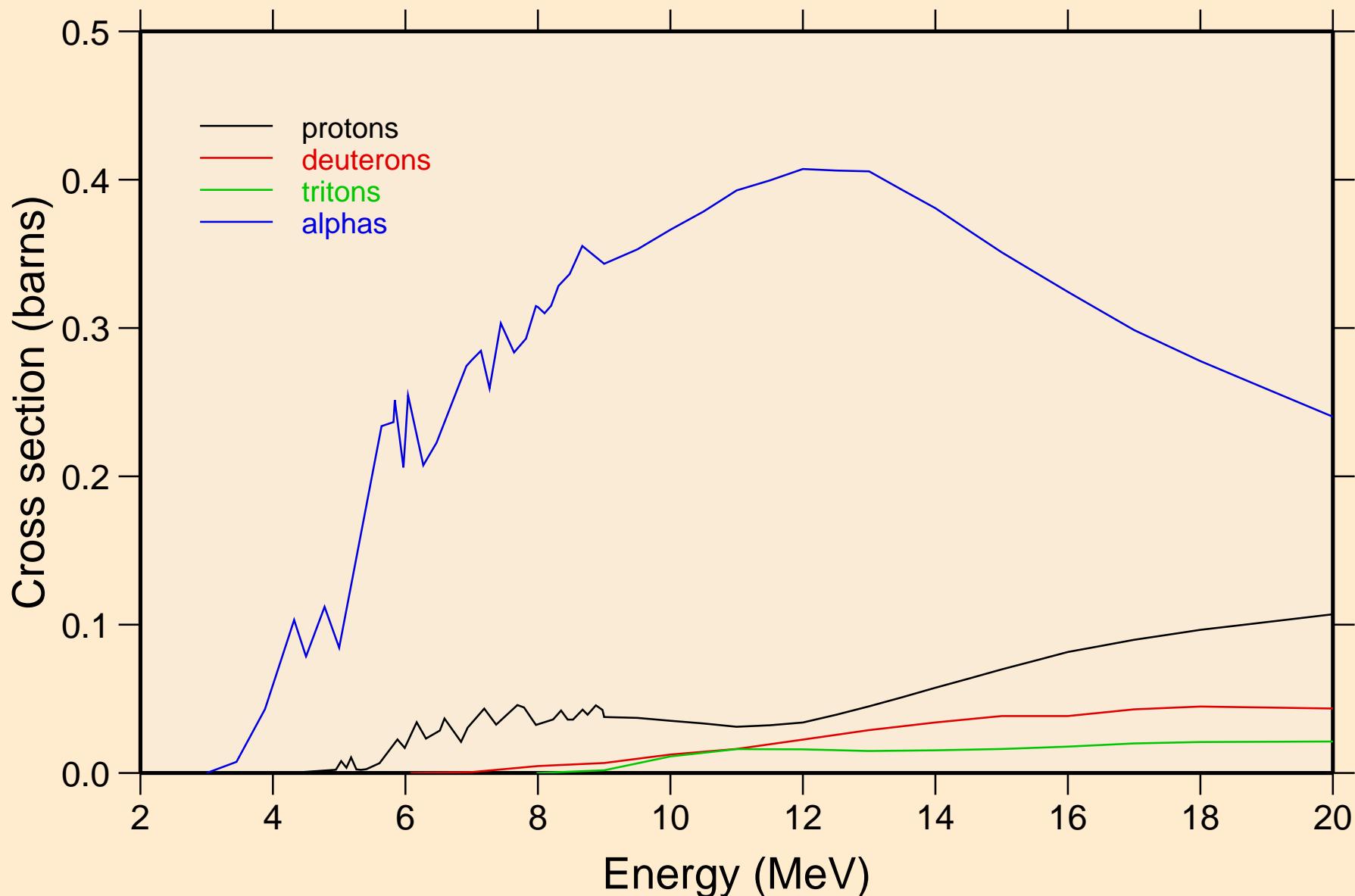


JENDL-4 F-19
Recoil Heating

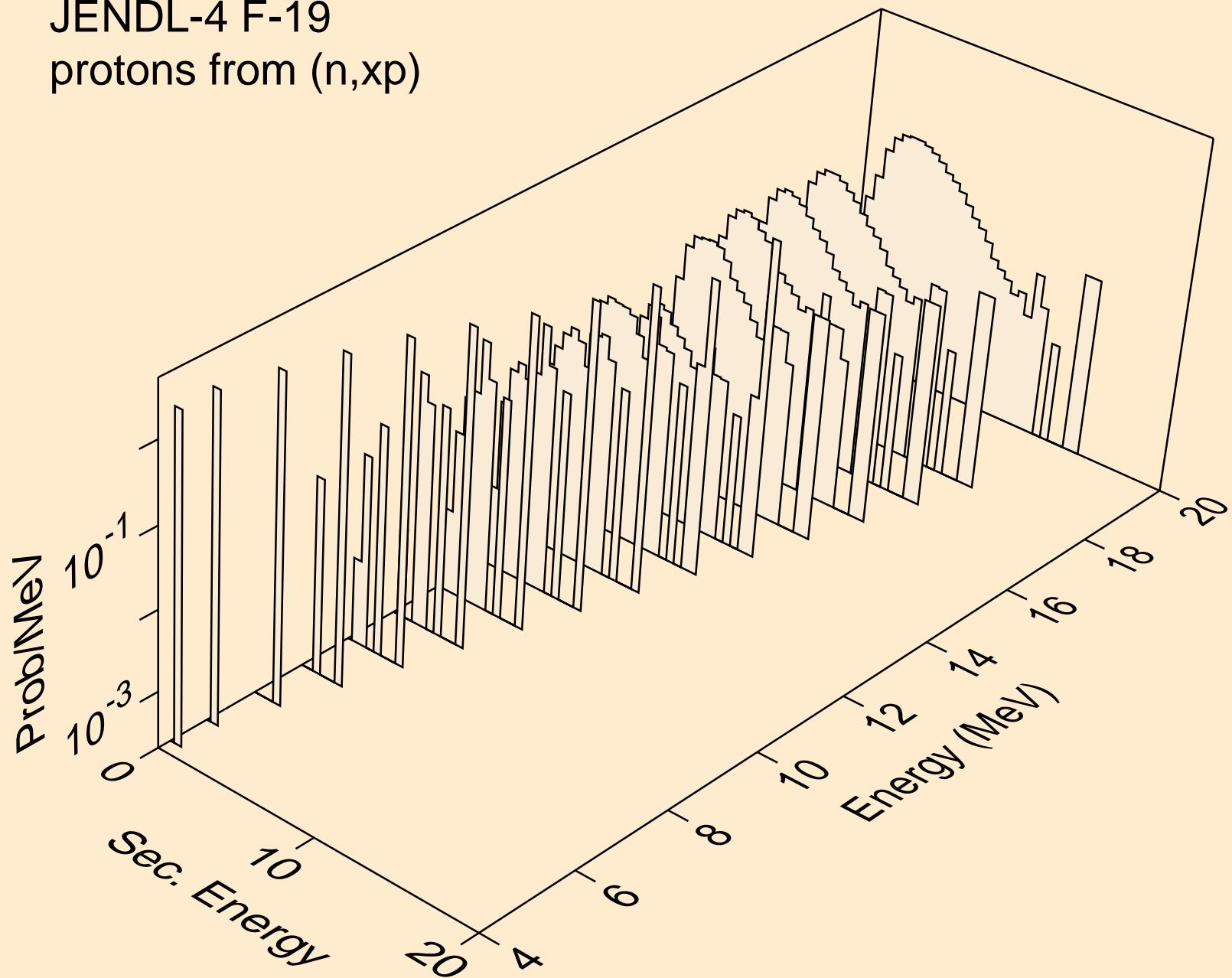


JENDL-4 F-19

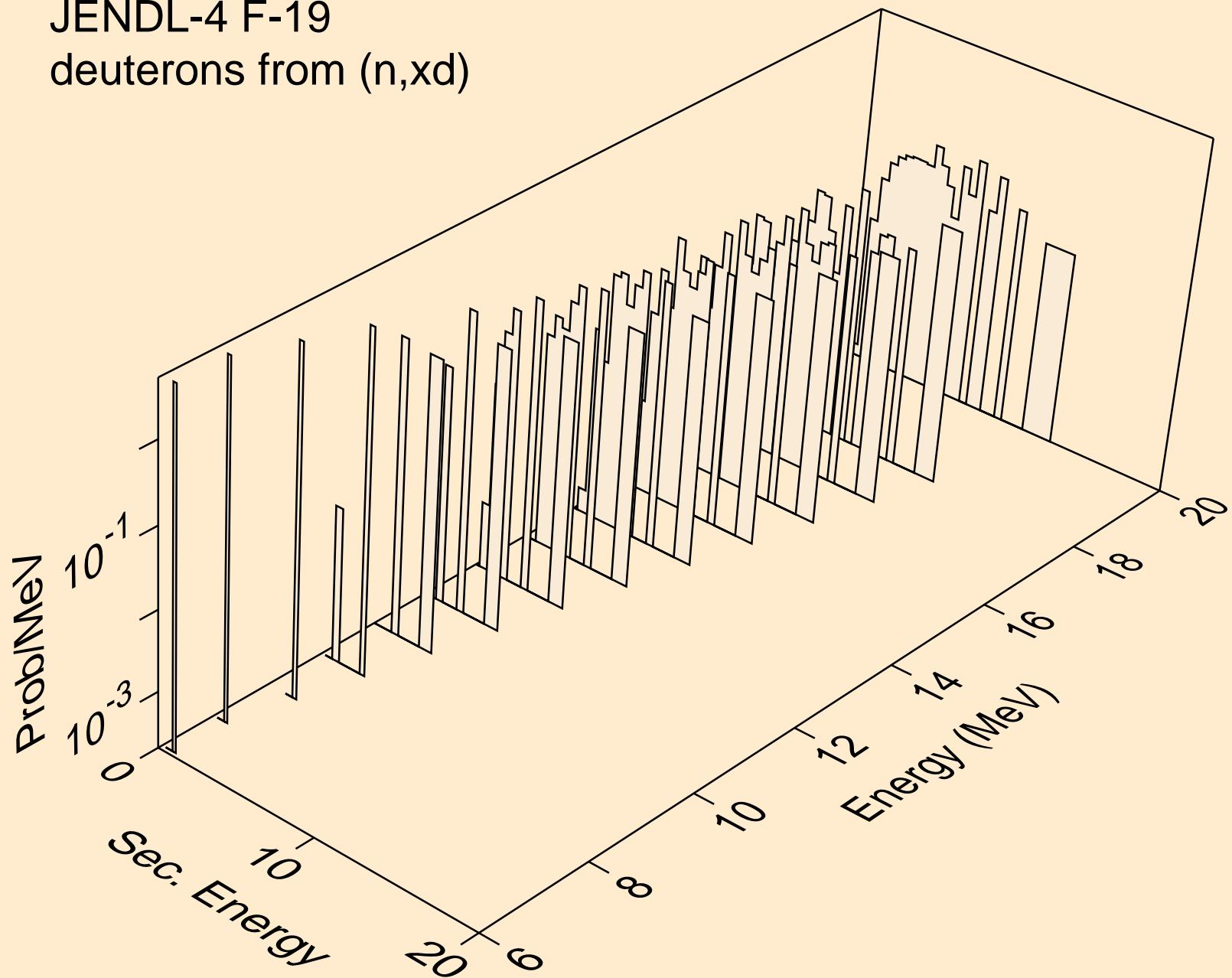
Particle production cross sections



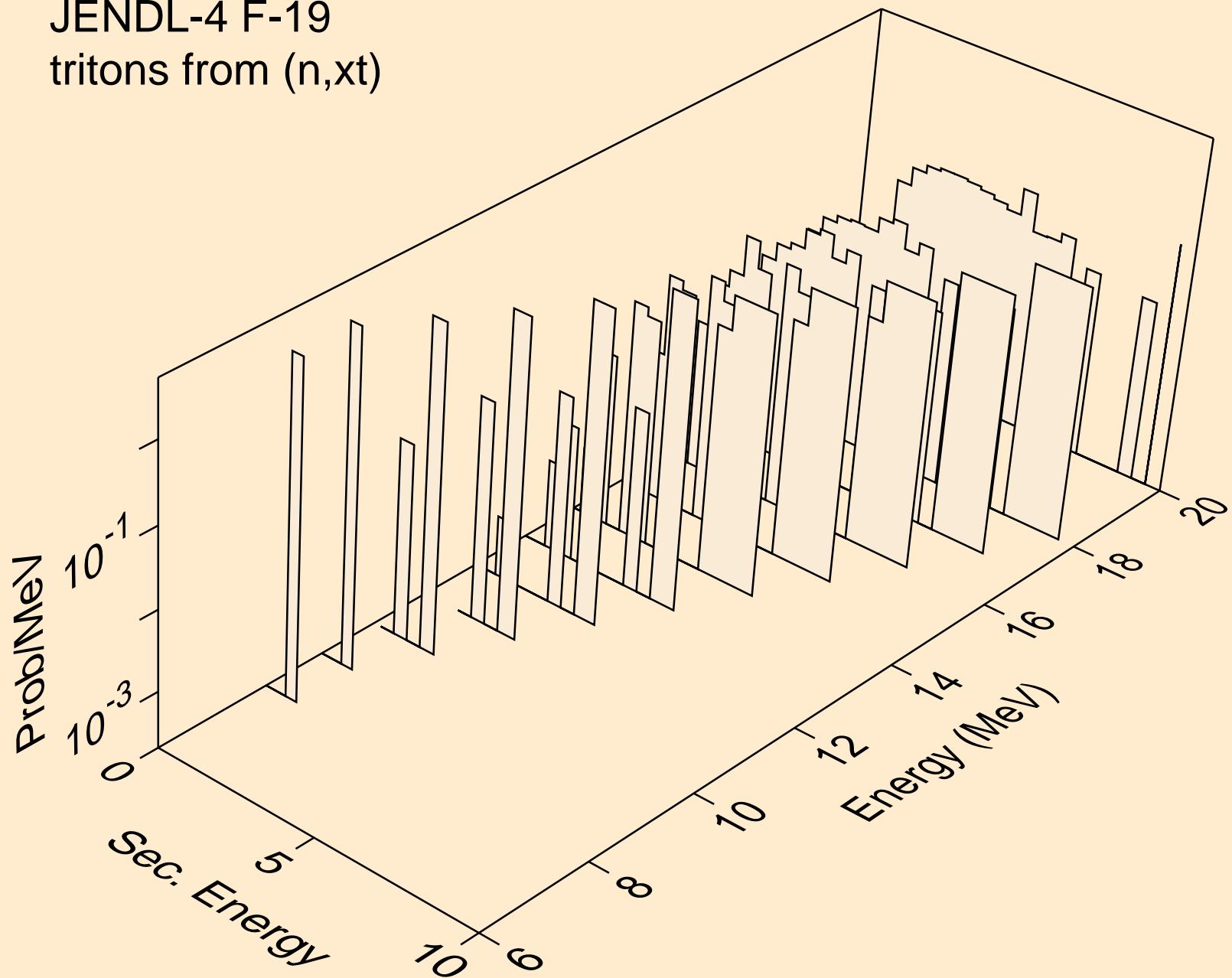
JENDL-4 F-19
protons from (n, xp)



JENDL-4 F-19
deuterons from (n, xd)



JENDL-4 F-19
tritons from (n,xt)



JENDL-4 F-19
alphas from (n,xa)

